Elevating Business with Tech Excellence

With the pragmatic involvement of 41 years in the textile & RMG manufacturing business as textile giant Pakiza Group have had approached to contribute to the textile and RMG & others sector automation of Bangladesh by establishing Pakiza Software Ltd.

PAKIZA

BASIS
Bangladesh Association of
Software & Information Service

CERTIFIED
ISO
9001:2015
COMPANY

CERTIFIED
ISO
27001:2022
COMPANY

CMMI level 3

National Board of Revenue, Bangladesh
জাতীয় রাজস্ব বোর্ড, বাংলাদেশ

ABOUT US

Since the metaverse appealed, expertise for the confronts with enthusiastic and responsive to diligence leanings, and so Pakiza Software Limited specifies an excellent framework where the revolutionary innovation flourishes. Supporting the conception of ideals, benchmarks plus the defiance implements for testing and interoperability. Out globally renowned touchstones remain obtainable to all in reassuring governing necessities and policies.

MISSION

A creative team with a visionary leader, the mission of Pakiza Software Ltd.is to familiarize the revolutionary ERP system 'Cripton Pro' with the industry and ensure the return on investment and return on the intention by stipulating a orthodox level of satisfactory support and service. However Pakiza Software Ltd. believes in premeditated association with the patrons and so the errand of Pakiza Software Ltd.is to ensure the global standard of product in reasonable norms of value and amenities.
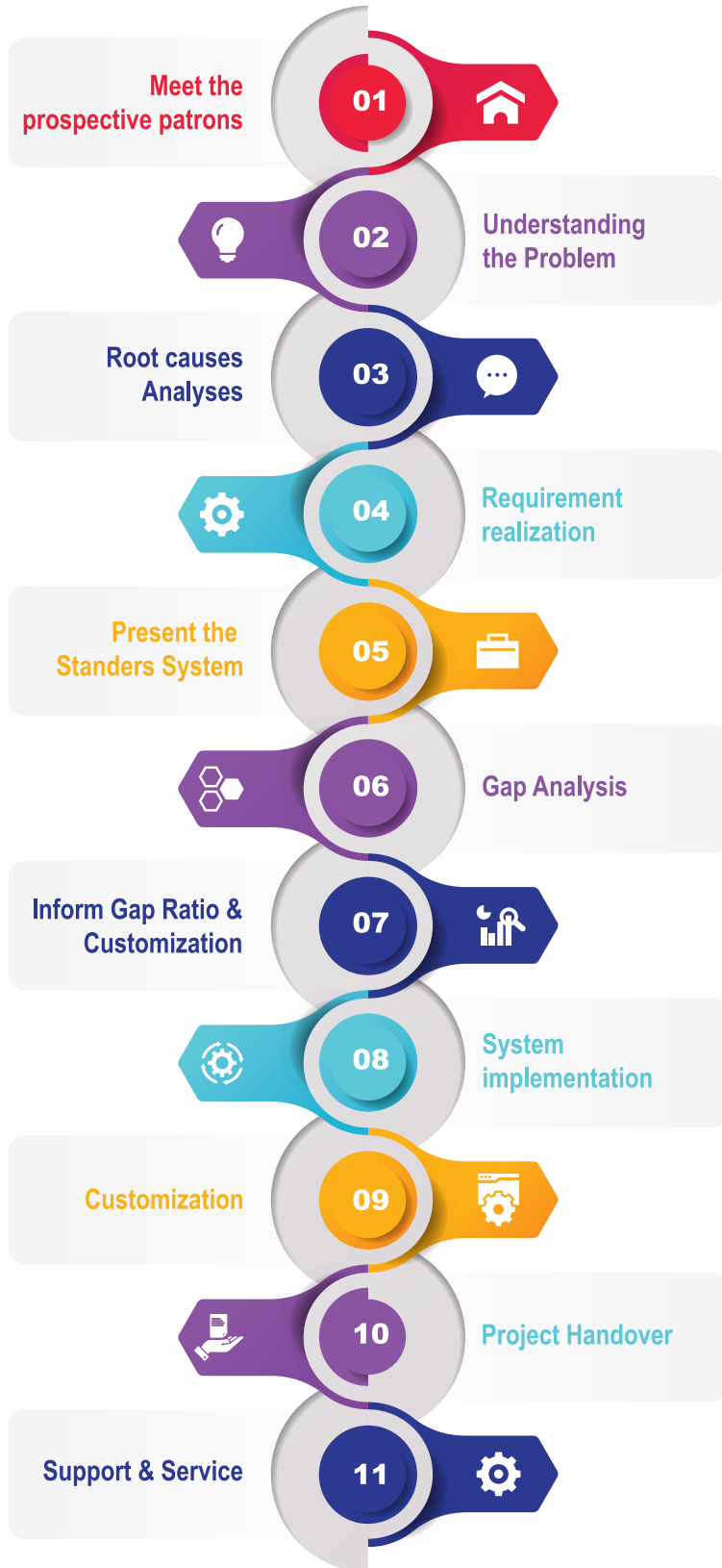
VISION
Excellence – Intelligence – Automation

Pakiza Software Ltd. with the utmost and stimulating vision to transform the textile & RMG, the largest contributing sectors of the national economy, and other industries into a "Bionic" industry rather than a traditional industry as of the demand of the metaverse. Through leveraging athwart the industry Pakiza Software Ltd. approached Cripton Pro ERP with innovative landscapes to alteration the trend of outdated data-keeping systems and automate the process and business with the blend of artificial intelligence and business intelligence in the best user-friendly manner.

Pakiza Software Ltd. management focused on the bionic concept that mostly engrossed the changes of the way to work in a smart and quick responsive manner than the existing practice. The textile, RMG, and other industries since its initiation in the 19th century in Bangladesh are still not able to set up the global smart practice due to several reasons. But the dynamic way to work and resource with the updated tech-based tools is the only way to face the challenges of the upcoming days and create a sustainable industry. With the practical experience of 41 years in the Textile & RMG business, Pakiza Group approached with the most judicious techno tools called Cripton Pro ERP developed by Pakiza Software Ltd. for initiating the revolutionary step to transform the textile & RMG, other industries into a Bionic Industry with the slogan of "Excellence – Intelligence – Automation".
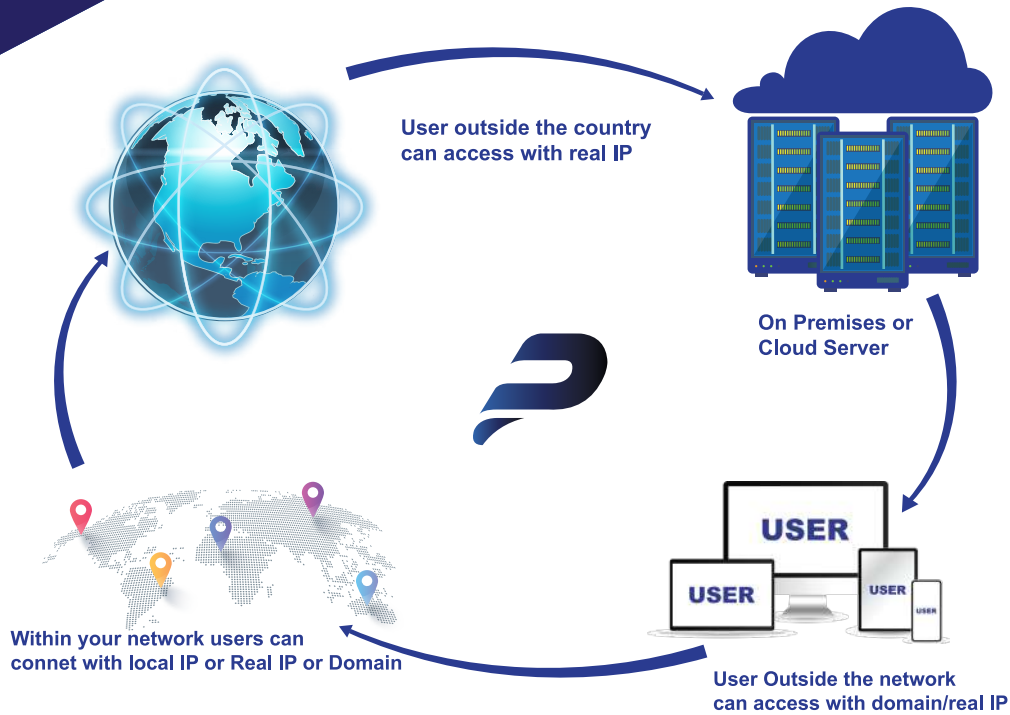
Work Process

01 Meet the prospective patrons

02 Understanding the Problem

03 Root causes Analyses

04 Requirement realization

05 Present the Standers System

06 Gap Analysis

07 Inform Gap Ratio & Customization

08 System implementation

09 Customization

10 Project Handover

11 Support & Service

TECHNOLOGY USED

HOW SYSTEM WORKS

User outside the country can access with real IP

On Premises or Cloud Server

USER
USER
USER
USER

User Outside the network can access with domain/real IP

Within your network users can connet with local IP or Real IP or Domain

THE DISTINCTIONS

Experience over a decade	01
Faster implementation	02
Product Quality	03
Dynamic System Architecture	04
Expertise personnel's in Research and Development	05
Effective TNA and Critical path analyses.	06
Realtime Production Tracking	07

Dynamic Dashboard & SAP Crystal Reporting	08
Integrated AI & BI	09
Skill Matrix-based integrated HRIS	10
Fully Financial Accounts Integrated ERP	11
Machine Learning	12
Expertise personnel's in Implementation and support	13
ISO & CMMI Level 3 Certified	14

OUR PRODUCT

01	CRIPTON PRO ERP – KNIT COMPOSITE
02	CRIPTON KNIT GARMENTS
03	CRIPTON PRO ERP – WOVEN & DENIM GARMENTS
04	CRIPTON PRO ERP – WOVEN COMPOSITE TEXTILE
05	CRIPTON PRO ERP – SWEATERS
06	CRIPTON PRO ERP – SPINNING
07	CRIPTON PRO ERP – TEXTILE
08	CRIPTON PLANNERS
09	CRIPTON PRO – TRACER
10	CRIPTON MARCHANT BAY
11	CRIPTON FINANCE
12	CRIPTON HR
13	BUSINESS ASSIST
14	CRIPTON LEATHER
15	CRIPTON VAT PRO
16	CRIPTON EDU
17	MOBILE APP

CRIPTON PRO ERP - KNIT COMPOSITE

A Revolutionary Systems with Analytics for Composite Industries.

Devouring the revelation to transmute the knit composite sector from a conventional to a bionic industry Cripton Pro ERP was designed and developed by Pakiza Software Ltd. with dynamic systems architecture by including the most advanced technological features and business features which will lead to facing the challenges of the next industrial revaluation. By the pragmatic analytics of core complexity and problems of the knit composite industry.

Cripton Pro ERP availed machine learning, capacity, plan and production comparison, textile plan, auto dying dispensing systems and dyeing integration, fabric swatch, product development, microanalysis and real-time visualization of each process with multi-layer approval methods. The Revolutionary real-time production monitoring systems, opened a new window of possibility for the composite industry to establish intelligent control and escalation profitability with the least cost. Integrated financial accounting systems, skill matrix-based HRIS Systems, and the revolutionary feature of a built-in sewing planning board with drag and drop, plan parking, supply chain integration, line break, new plan and all other facilities transform the way of work in a more efficient way that will lead the textile and RMG industry toward a bionic company which only the way to meet the challenges thrown by Industry 4.0.

FEATURES OF CRIPTON PRO ERP

Marketing & Merchandising | Product Development/Sample | Time and Action (TnA) | Work Study/ IE | Sewing Plan Board (full featured and web based) | Commercial | Procurment.

Subcontract Management | Integrated Skill Matrix based HR & Payroll | Approval Management | HRIS | MIS Reports| Integrated Accounts & Financial Management System | Fixed Asset Management System

Gate Management | Textile Inventory Management | Garments Inventory Management | Fabric Production-Knitting & Dyeing with Costing & Planning | Fabric QC | Garments Production-Cutting, Sweing, QC, Finishing.

CRIPTON KNIT GARMENTS

A Revolutionary Systems with Intelligence for Knit Industries.

By appreciating the crucial fundamentals of the significant contributing sector in the national economy, the knit garment industry, and it's transformation to bionic manners become the demand of time and important for sustainability. Sustainable growth and gaining profit by meeting the global demand with quality products become the utmost challenge across the industry. To ensure sustainable growth and gain profit comprehensive accurate digital transformation is the only call from the harmony of time.

Cripton Pro ERP with the blend of algorithms and human efforts visualizes the bottlenecks and the suggested diversions to avoid those problems and the probable consequences of those problems which leads the management to take proper decisions. While Cripton Pro ERP is an Integrated ERP specially designed and developed in the practical and large environment of Textile & RMG manufacturing and so Cripton Pro ERP ERP offers revolutionary futuristic systems than the traditional ERP systems in the Knit RMG industry.

FEATURES OF CRIPTON PRO ERP

Marketing & Merchandising | Product Development/Sample | Time and Action (TnA) | Work Study/ IE | Sewing Plan Board (full featured and web based) | Commercial | Procurment.

Gate Management | Yarn Inventory | Garments Inventory Management | Garments Production-Cutting, Sweing, QC, Finishing.

Subcontract Management | Integrated Skill Matrix based HR & Payroll | Approval Management | HRIS | MIS Reports| Integrated Accounts & Financial Management System | Fixed Asset Management System

CRIPTON PRO ERP - WOVEN & DENIM GARMENTS

Smart System for Woven and Denim Garments Industries.

In Bangladesh, woven and denim manufacturing industries are swiftly growing their influence to the national economy and enticing worldwide renowned brands to Bangladesh for more opportunities. Categorically it will be a encouraging upcurve of national export and for the reserve. This will be maintainable and achievable only if this industry is equipped to obtain the devastating compression of its edifice, competence, supply chain, production, delivery, and human effort.

To ensure viable growth and increase profit technological transformation is the only call from the harmony of time. Cripton Pro ERP with the blend of Intelligence envisions the bottlenecks and advise deviations to avoid those glitches and the credible consequences of those problems which leads the management to decide instantly to rectify. While Cripton Pro ERP is an Integrated ERP specially designed and developed in the practical environment with 41 years' experience of RMG manufacturing and so Cripton Pro ERP offers innovative revolutionary systems than the conventional ERP systems in the RMG industry.

FEATURES OF CRIPTON PRO ERP

Marketing & Merchandising | Product Development/Sample | Time and Action (TnA) | Sewing Plan Board | Commercial | Procurement.

Work Study/ IE | Gate Management | Garments Production Planning | Garments Inventory Management | Garments Production

Subcontract Management | Integrated Accounts & Financial Management System | Fixed Asset Management System | HRIS | Skill Matrix based HR & Payroll | MIS Reports | Approval Management

CRIPTON PRO ERP - WOVEN COMPOSITE TEXTILE

A Bionic System for Woven Textile Industries

In the age of technology and smart industry, with the aim to transform the woven composite textile and home textile sector from a traditional to a bionic industry Cripton Pro ERP was designed and developed by Pakiza Software Ltd. with dynamic systems architecture by including the most advanced technological features and business features which will lead to facing the challenges of the next industrial revaluation as the best ERP in Bangladesh. By the pragmatic analytics of core complexity and problems of the woven composite textile and home textile industry Cripton Pro ERP availed machine learning, capacity, plan and production comparison, loom plan, textile plan, dyeing integration, fabric swatch, product development, microanalysis and real-time visualization of each process with multi-layer approval methods.

The Revolutionary real-time production monitoring systems, opened a new window of possibility for the woven composite textile and home textile industry to establish intelligent control and escalation profitability with the least cost. Integrated financial accounting systems, skill matrix-based HRIS Systems, and the revolutionary feature of a built-in sewing planning board with drag and drop, plan parking, supply chain integration, line break, new plan and all other facilities, loom planning, transform the way of work in a more efficient way that will lead the textile and RMG industry toward a bionic company which only the way to meet the challenges thrown by Industry 4.0.

FEATURES OF CRIPTON PRO ERP

Sales & Marketing | Sample/Design Development | Merchandising | TNA | Procurement Management | Gate Pass Management

Production Planning | Weaving Production | Processing Production | CSP Production | Sub-Contract | Commercial Management

Human Resource Management | Accounts & Financial Management | Fixed Asset

CRIPTON PRO ERP - SWEATERS

An Ultimate Solution with Analytics for Sweaters Industries.

Sweaters industry transformation to bionic manners become the demand of time and important for sustainability of this particular industry which already have had introduced a significant contribution in the export sector of Bangladesh. Justifiable growth and attainment profit by chasing the global mandate with quality products become the utmost challenge across the industry. To ensure sustainable growth and gain profit, smart transformation is one of the significant calls from the harmony of century.

Cripton Pro ERP with the blend of AI and BI visualizes the bottlenecks and the suggested diversions to avoid those problems and the probable consequences of those problems which leads the management to take proper decisions. While Cripton Pro an Integrated ERP specially designed and developed in the practical environment of Textile & RMG manufacturing and so Cripton Pro ERP offers revolutionary futuristic systems than the traditional ERP systems in the Sweaters industry.

FEATURES OF CRIPTON PRO ERP

Marketing & Merchandising | Product Development/Sample | Time and Action (TnA) | Commercial

Procurement | Work Study/IE | Gate Management | Sweater Production | Subcontract Management

Integrated Accounts & Financial Management System | Fixed Asset Management System | Management | HRIS | Skill Matrix based HR & Payroll | MIS Reports | Approval Management

CRIPTON PRO ERP – SPINNING

Smart Solution for Spinning Mills.

For optimizing end-to-end micro-level operational and business processes of the spinning industry either in composite or stand-alone as spinning mills, Cripton Pro ERP proved its capacity to analyze microlevel complex areas of carding, ring, auto cone, and drawing in pragmatic field by implementing in various concerns of spinning.

The user-friendly interface, integration nature, responsive web-based, and versatile and dynamic nature of this system makes it the bionic system for the upgrowing smart & automated spinning industry. The development in not conceptual than from the core place of owned spinning mills.

FEATURES OF CRIPTON PRO ERP

Capacity Evaluation | Planning | Target Determination | Budgeting

Purchase Management | Inventory Management | Yarn Production | Subcontract Management

Integrated Accounts & Financial Management System | Fixed Asset Management System | HRIS | Skill Matrix based HR & Payroll | MIS Reports | Approval Management

CRIPTON PRO ERP – TEXTILE

Textile ERP with Micro Analytics' & Plan

The textile industries of Bangladesh is not yet touched the landmark of modest automation and analytics of capacity, production, process loss, and costing. It is due to the inaccessibility of advance and cost-effective systems with the features of machine learning, textile planning and real-time machine-wise production tracking, machine downtime calculation And real-time compact scenario with micro analytics and bottleneck tracing.

Cripton Pro ERP an innovation with the blend of intelligence and the cutting-edge technology, inaugurated the ERP System for the textile industry which will lead this industry to step toward the pro level of automation by avoiding the expensive supportive tools that the present day.

FEATURES OF CRIPTON PRO ERP

Marketing & Merchandising | Time and Action (TnA) | Commercial | Procurement

Gate Management | Textile Production Planning | Textile inventory Management | Textile Production

Subcontract Management | Integrated Accounts & Financial Management System | Fixed Asset Management System | HRIS | Skill Matrix based HR & Payroll | MIS Reports | Approval Management

CRIPTON PLANNERS

Web Based full contained Sewing Planning Board

The Textile & RMG sector of Bangladesh, a significant growth of this industry now heavily depends upon appropriate planning to avoid airfreight and late shipment. The Planners always prefer to plan to meet on-time shipment, allocate lines according to capacity, and draw an outline for the daily operations, meet the targeted productions and set the futuristic draw line to run the operational chain by avoiding any unnecessary interruption.

So far, the RMG industries have experienced various desktop-based planning board which is partially integrated or connected through API with traditional ERP systems at some partial points. Cripton Planners-Web Based full featured Sewing Planning Board - Introducing ever first in Bangladesh, and so the planners will able to avail the accurate information about fabric, accessories, and other materials when they are in-house and plan the order accordingly. With the bled of AI Planner will know the approximate date when production will be finished based on the previous critical path analysis. Also, the planner will get information about the planning status for a specific order and can know if the planned order can meet the shipment deadline as well. Cripton Planners- Web Based full featured Sewing Planning Board an integrated built-in and stand-alone sewing Planning Board, offering below stated features on the web with any browser through any type of smart device.

FEATURES OF CRIPTON PLANNERS

- 360 Degree view of Overall Planning for Production
- Planning with / without TNA integration and as per capacity.
- Planner can simply drag and drop to make any plan or alter.
- Line Split and Break Facility
- Manual Plan Change Indicator

- Expected Production Completion date
- Real time line Loading
- Plan parking facilities.
- Critical path Management.
- Real time reflection of each line plan in different module of ERP.

- Real time status of Supply Chain.
- Real time status of input stock.
- Reflection & Comparison with factory capacity and running load.
- Integrated with IE with SMV & Efficiency slot.
- Multiple PO wise Planning facilities.
- Style, PO and Country wise Plan Facilities.

CRIPTON PRO – TRACER

A detailed & analytical garment production tracking system

In this new edge, the transformation of work procedure is a focusing factor across the industry. Though we are talking about the technological transformation but only 10% of this transformation is algorithms, 20% is strategy and 70% is the adoptability of new way of work. Nationwide textile & RMG industry has opted for many efforts to trace the micro-level analytics of production bottlenecks and its traceability of crucial issues to reduce operations time and to meet shipment schedules.

However unfortunately, those attempts never thrives to meet the expectation within reasonable cost and expected aspects so far. Cripton Pro- Tracer successfully envisage the microlevel of production analytics in real-time from cutting to finishing through QR Code, Barcode and even RFID.

FEATURES OF CRIPTON PRO TRACER

- Real-time detail tracking of cutting, sewing and finishing.
- Bundle Barcode from cutting
- Barcode for wash garment tracking
- Line Wise KPI

- Floor Wise KPI.
- Company KPI.
- Total Quality Management.
- Required Machine and Manpower

- Actual Machine and Manpower
- Idle Machine and Manpower
- Bottle neck tracking
- Comparison of Earlier Year to Present Year even day to day.

CRIPTON MARCHANT BAY

Smart System for Buying House

To uphold the maneuvers of buying houses with outbound and inbound sample tracking systems, Cripton Marchant Bay divulged the smartest ERP Systems for buying houses with integrated accounts.

Moreover, smart costing and monitoring of the overall progress of working factories with proper commissioning calculations systems by maintaining order management, TNA, Commercial, QC, and shipment within time or predicated time in case of schedule missing features will lead a buying house to build its reputation and acceptability to the buyer.

FEATURES OF CRIPTON MARCHANT BAY

Merchandising with Spot Costing and Budget Limitation | Product Development/ Sample | Sample Tracking | TnA

Commercial | Production QC | Commission Management | Integrated Accounts & Financial Management System | Fixed Asset Management System

HRIS | Skill Matrix based HR & Payroll | Reports | Approval Management

CRIPTON FINANCE

Financial Accounts with Assets Management

Cripton Finance, a cohesive artifice and independent accounting system by which the financial accounting operation of an organization can be operated dynamically while it is inner looped with the 46 integrated points in merchandising, supply chain, commercial, material control department, procurement, and production which lead to regulate the post cost analysis with micro analytics and reconcile the WIP Process Costing bank and end at Balance Sheet.

The user of Cripton Pro ERP, availing the journal pulling facilities from Cripton Finance. The versatile nature of this system has been designed and developed by the guidelines of Certified Financial Experts already created acceptance to the financial decision-makers while it reduced the mass entry of all particular journals and specified the cost/benefit center-wise operation. Moreover, the central and interloped monitoring method has brought significant perfection to monitor all individual concern-wise operations and balance for the Group of Companies. Apart from the FIFO and LIFO methods Platform Accounts are able to handle the complex transactional system of Readymade Garments (RMG) and the Textile sector.

FEATURES OF CRIPTON FINANCE

- Chart of Accounts
- Budget
- Head Wise Entry
- Cost Center Wise Entry
- Journal Entry
- Accounts Receivable
- Sales Invoice Entry
- AR Adjustment

- Accounts Payable
- Purchase Invoice Entry
- AP Adjustment
- Voucher Approved
- Integration With Account System

- Forward dated Cheque Issue
- Year Closing
- Recurring Journal
- Checkbook Management

CRIPTON HR

Skill Matrix Based HRIS Systems

Human efforts are one of the important issued for the technological upgradation. Maintaining and proper utilization of human resources with proper planning Cripton HR, since its anticipation, practiced the skill matrix-based HRIS systems to envisage individual KPIs and recruit the required human resource according to the budget.

Having practical experience in proper HR and Compliance practice, Cripton HR was designed and developed by considering all the possible related facts that may be required in the textile and garments sectors workers and officials to operate the organized HR operations with the operation experience by gathering proper analytics and training. Compacting the policies addopted to the Laboure Law of Bangladesh and compliance Cripton HR ensures the best user-friendly HRIS Systems not only for the textile and RMG sector but also for corporates and other manufacturing, trading sectors with dynamic graphical dashboard and reporting tools to reduce the traditional reporting pattern and lead towards the upgraded HR practices in more efficient ways. Having the latest technology and device-responsive nature with SAP crystal reporting system the users will be privileged to run the operation without any type of dependency.

FEATURES OF CRIPTON HR

Interactive Dashboard | Manpower Budgeting | Recruiting Management | Talent Acquisition Management | Training Management | Time & Attendance

Skill Matrix Based KPI Assessment | Employee Analytics | Employee Engagement | Roster Management | Provident Fund | Gratuity | Employee Tracking System | Approval Management

Appraisal Board | KPI Determination | Payroll & Expenditure | Leave Management | Policy/Core HR Fundamentals | Reports

BUSINESS ASSIST

A Comprehensive Self Service Portal

Business Assist, an innovation by Pakiza Software Ltd. for industrial and business automation all vertical of business whether it is large, medium or small. The compatibility nature (integrated accounts and applications systems) of this Business, will introduce a new Era of automated business process which will lead your industry face Industry 4.0.

Diverse industries of Government Projects , Real Estate, Power Sector, have enjoyed the journey of process automation through an integrated software with edge to edge coverage software named 'Business Assist' that includes CRM, Paperless office management system, Self Service Portal, Project Management, Supply Chain and Vehicle Management.

FEATURES OF BUSINESS ASSIST

Self-Service Portal | Purchase & Procurement | Commercial | Supply Chain Management | Accounts | Production Management System | Asset Management System | Visitor Management System

CRIPTON LEATHER

Smart System for Leather Industry

Since 1964 the leather industry started its contribution for the national economy which transformed its identity in 1971 as Bangladesh Tanners Association (BTA) and chronologically created its significance as the second largest export sector after RMG in Bangladesh.

With a focus to meet $10 Bn export this industry continuously increased its contribution till $1.23 Bn the highest amount so far in the fiscal year 2016-17. Having more than 2500 footwear units and 90 largest farm the oldest industry creating significant opportunities in employment. Comparing the automation in other industries this sector yet not stepped enough for automation due to proper systems and skilled resource for automation. But in metaverse, industry sustainability, profitability depends upon automation and conversion from conventional to smarter operational process. Pakiza Software Ltd. Opted for contributing in leather industry by serving as automation partner by introducing Cripton Leather ERP for automation of leather industries.

FEATURES OF CRIPTON LEATHER

Marketing | Merchandising | Time & Action (TNA) | Work Study/ IE.

Planning | Commercial | Gate Entry | Tanned Leather Store | Trims Store.

Footwear/Bag Production | General Store | Sample Leather Production | Subcontract Management | Reports

CRIPTON VAT PRO

NBR Approved VAT Management System

Cripton VAT Pro ensures Real-Time Data with Exact Reporting from preferred format and others systems, at any time and pragmatic enough for Trading, Manufacturing and Service Industry. Erstwhile than the greater technological tractability of Cripton VAT Pro, the utter statistic of the systems being designed & developed in-house, illustrates the level of devotion that makes this systems eternally - unswerving.

Pakiza Software Ltd. imparting Cripton VAT Pro- VAT Management Solution to meet up the vision of the National Board of Revenue, Bangladesh. With the enlistment at NBR, Pakiza Software Ltd. presented the Cripton VAT Pro for the onlookers and that has been recognized as the most dynamic solution for resolving all the complex areas of VAT.

15 Days Implementation and delivery time | Plug and Play Inbuilt | 100% Compliant with VAT Act 2012 & Approved by NBR | Fully Web Based | On-Premise Private Cloud | Public Cloud.

Database Independent (MySQL,MSSQL, Oracle) | Platform Independent (Windows, Linux, etc) | Obtain Rebate from Complex Accounts | Minimize unpredicted penalization and expenses by VAT authority reducing cost of business | Reduce human effort in accounting to attend to other business matters optimizing personnel resources | Incorporated FIFO method in material consumptions and VAT Calculations.

Auto adjustment VAT & SD for Export Sales in mushak 9.1 (Note No. 31 and 41) with details calculation sheet | Auto adjustment Rebate for reducing VAT rate Sales in mushak 9.1 (Note No. 27) with details calculation sheet | Generate automatic 200+ reports (Mushak and Monthly Return Submission Form as like accurate NBR Bangla and English format & MIS and Analytical reports) | Available 10,000+ records of HS Code, Service Code and Customize Code in software | Simply and faster customization & configuration for any vertical business with VAT Rules and SRO compliance, Using Dynamic Programming Technology and reporting systems | Ready interconnection with other software in use.

CRIPTON EDU

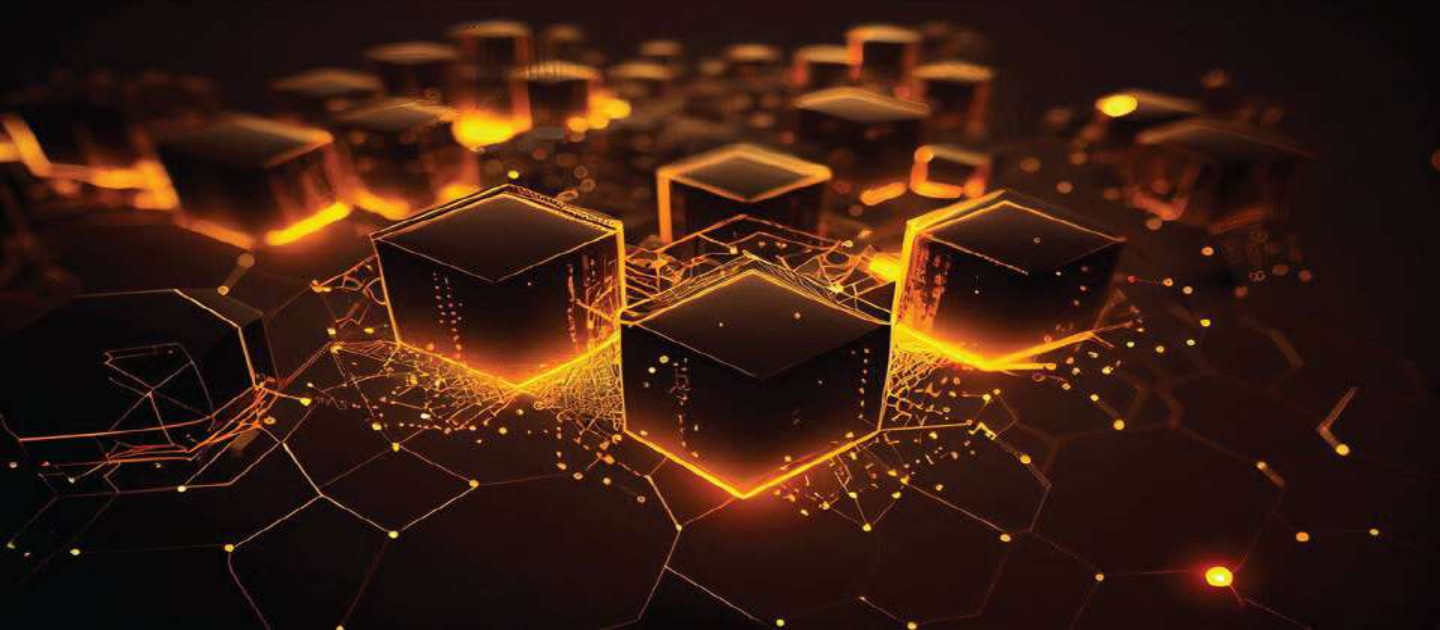## A Complete Solution for Educational Institute

For the digital transformation of education and alumni to connect digitally Pakiza Software Ltd. Approached for Cripton EDU ERP for school management and alumni management. The features of this systems are user friendly and related in a chain steps in edge to edge.

Those systems already using in reputed educational institutions in home and abroad for managing school from admission to parent notification and for connecting alumni after pass out from the institutions for grow up together.

FEATURES OF CRIPTON EDU

Gate Management | Textile Inventory Management | Garments Inventory Management | Fabric Production-Knitting & Dyeing with Costing & Planning | Fabric QC | Garments Production-Cutting, Sweing, QC, Finishing.

EMPOWERING THE FUTURE
OUR EXPERTISE IN BLOCKCHAIN TECHNOLOGY AND TOOLS

OUR APPROACH

At Pakiza Software Ltd., we have harnessed the power of blockchain technology to create innovative solutions tailored to the unique needs of our clients. Our multidisciplinary team of blockchain experts, software engineers, and industry specialists collaborate to design and implement blockchain-based systems that drive efficiency, security, and interoperability.

KEY SERVICES

Blockchain Development: We craft customized blockchain solutions using various platforms such as Ethereum, Hyperledger, and more. From concept to deployment, we create decentralized applications (DApps) and smart contracts that revolutionize your business processes.

Supply Chain Optimization: Our blockchain solutions enhance transparency and traceability throughout supply chains, reducing fraud and ensuring the authenticity of products.

Digital Identity Solutions: We create secure, self-sovereign identity systems that enable individuals to have control over their personal data, improving privacy and reducing the risk of identity theft.

Tokenization: Leveraging blockchain's capabilities, we facilitate the creation and management of digital tokens, enabling new forms of asset ownership, investment, and monetization.

Decentralized Finance (DeFi): Our expertise in DeFi allows us to build decentralized lending, trading, and asset management platforms that provide financial services with increased accessibility and security.

UNLEASHING THE POWER OF DATA

OUR EXPERTISE IN BIG DATA TECHNOLOGY AND TOOLS

OUR APPROACH

At Pakiza Software Ltd., we view big data as more than just a buzzword; it's a strategic asset that holds the key to unlocking untapped potential. Our team of data scientists, engineers, and analytics experts collaborate tirelessly to design and deploy big data solutions that empower businesses to turn raw data into actionable intelligence.

KEY SERVICES

Data Strategy and Consulting: We offer strategic guidance to help businesses formulate data-driven strategies, identify valuable data sources, and align data initiatives with business goals.

Data Integration and Warehousing: Our experts design data pipelines and warehouses that consolidate data from disparate sources, ensuring accessibility and reliability for analytics.

Data Analytics and Machine Learning: We create predictive models, conduct deep data analysis, and leverage machine learning algorithms to extract meaningful insights from complex data sets.

Real-time Data Processing: Our solutions enable real-time data processing, ensuring businesses can respond swiftly to changing conditions and capitalize on time-sensitive opportunities.

Data Visualization: We craft intuitive and interactive data visualizations that transform complex data into easily understandable insights, facilitating better decision-making.

ILLUMINATING TOMORROW

UNVEILING OUR EXPERTISE IN ARTIFICIAL INTELLIGENCE TECHNOLOGY AND TOOLS

OUR APPROACH

At Pakiza Software Ltd., AI isn't just a buzzword; it's the driving force behind our solutions. Our team of AI experts, data scientists, and engineers collaborate tirelessly to design and deploy AI-powered systems that address business challenges, enhance customer experiences, and pave the way for unprecedented innovation.
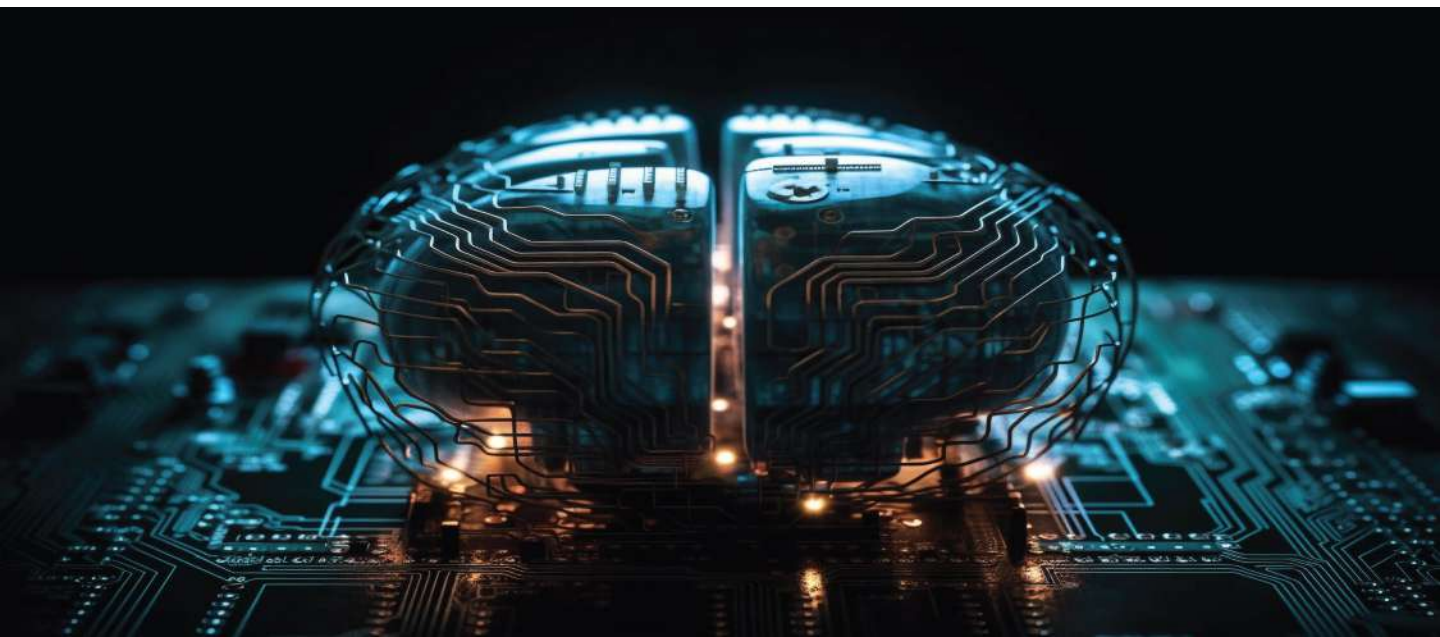
KEY SERVICES

AI Strategy and Consultation: We offer strategic guidance to help businesses identify areas where AI can create value, devise an AI adoption roadmap, and integrate AI seamlessly into existing operations.

Machine Learning Solutions: Leveraging advanced machine learning algorithms, we create predictive models, recommendation systems, and anomaly detection solutions that enable data-driven decision-making.

Natural Language Processing (NLP): Our NLP solutions empower systems to understand, interpret, and generate human language, enabling chatbots, sentiment analysis, and language translation capabilities.

Computer Vision: We develop computer vision applications that enable machines to perceive and interpret visual data, revolutionizing industries such as healthcare, manufacturing, and retail.

AI-Powered Automation: Our AI-driven automation solutions streamline workflows, reduce manual intervention, and enhance efficiency across business processes.

ELEVATING BUSINESS HORIZONS
UNVEILING OUR CLOUD COMPUTING TECHNOLOGY
AND TOOLS PROFICIENCY

OUR APPROACH

At Pakiza Software Ltd., we view cloud computing as more than a technology shift—it's a paradigm shift. Our team of experienced cloud architects, engineers, and strategists collaborate to design and implement cloud solutions that align with your unique business goals, enabling agility, cost savings, and innovation.

KEY SERVICES

Cloud Strategy and Consulting: We provide expert guidance to businesses, helping them navigate the cloud landscape, identify the best-fit cloud model (public, private, hybrid), and create a roadmap for successful cloud adoption.

Cloud Migration Services: Our specialists seamlessly migrate your existing applications, data, and workloads to the cloud, ensuring minimal disruptions and maximum efficiency.

Cloud Infrastructure Setup: We design and deploy cloud infrastructure that suits your needs, leveraging platforms like Amazon Web Services (AWS), Microsoft Azure, and Google Cloud Platform (GCP).

Serverless Architecture: Our expertise in serverless computing empowers you to build and deploy applications without the hassle of managing server infrastructure, and optimizing cost and performance.

DevOps and Continuous Integration/Continuous Deployment (CI/CD): We implement DevOps practices and CI/CD pipelines to streamline development, testing, and deployment processes, ensuring rapid and reliable software delivery.

SAFEGUARDING THE DIGITAL FRONTIER

OUR EXPERTISE IN CYBERSECURITY TECHNOLOGY AND TOOLS

OUR APPROACH

At Pakiza Software Ltd., we recognize that a strong cybersecurity posture is not just a luxury but a requirement for businesses of all sizes. Our team of seasoned cybersecurity experts, ethical hackers, and technologists work in unison to create comprehensive solutions that mitigate risks, ensure compliance, and instill confidence in digital operations.

KEY SERVICES

Vulnerability Assessment and Penetration Testing: We identify weaknesses in your systems through meticulous assessments and simulate real-world attacks to expose vulnerabilities before malicious actors can exploit them.

Managed Security Services: Our comprehensive managed security solutions provide continuous monitoring, threat detection, incident response, and proactive threat hunting to ensure constant vigilance against emerging threats.

Data Protection and Encryption: We implement robust encryption protocols to secure sensitive data both at rest and in transit, ensuring that even if breached, data remains unreadable and unusable to unauthorized entities.

Network Security: Our solutions safeguard networks with cutting-edge firewalls, intrusion detection/prevention systems, and secure access controls, minimizing the risk of unauthorized access and data breaches.

Employee Training and Awareness: We offer tailored training programs to educate employees about cybersecurity best practices, making them the first line of defense against social engineering and phishing attacks.

CONNECTING BEYOND BOUNDARIES

OUR EXPERTISE IN WebRTC TECHNOLOGY AND TOOLS

OUR APPROACH

At Pakiza Software Ltd., we view big data as more than just a buzzword; it's a strategic asset that holds the key to unlocking untapped potential. Our team of data scientists, engineers, and analytics experts collaborate tirelessly to design and deploy big data solutions that empower businesses to turn raw data into actionable intelligence.

KEY SERVICES

WebRTC Integration: We seamlessly integrate WebRTC capabilities into your web applications, enabling real-time audio, video, and data communication without barriers.
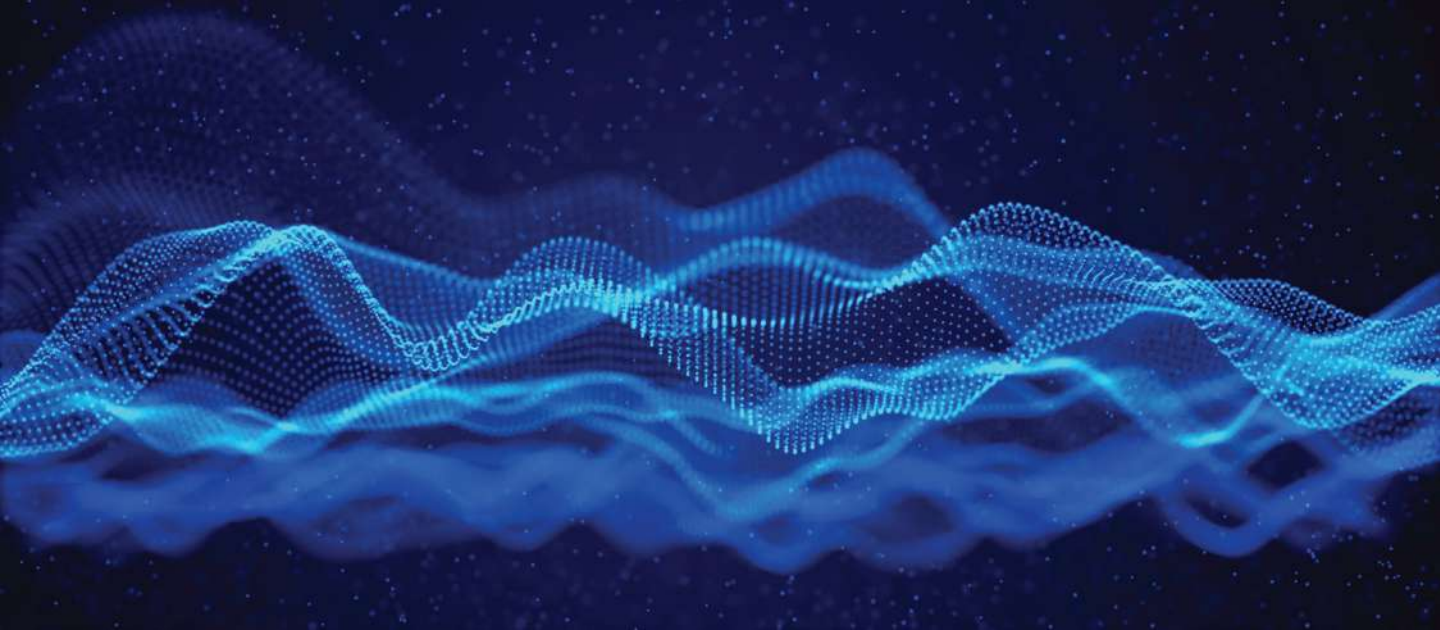
Video Conferencing Solutions: We create scalable and feature-rich video conferencing platforms that allow users to collaborate across distances as if they were in the same room.

Live Streaming Applications: Our expertise in WebRTC extends to building live streaming solutions that deliver high-quality, low-latency video content to audiences worldwide.

WebRTC Consulting: We offer strategic guidance to help businesses identify the potential of WebRTC, devise adoption strategies, and align solutions with unique communication needs.

Custom WebRTC Development: Our team specializes in tailoring WebRTC solutions to meet specific industry requirements, whether in healthcare, education, customer support, or entertainment.

NAVIGATING THE FUTURE
OUR EXPERTISE IN Web3 TECHNOLOGY AND TOOLS

OUR APPROACH
At Pakiza Software Ltd., we see Web3 not as a buzzword but as the foundation of a more equitable and connected digital future. Our team of blockchain experts, developers, and visionary thinkers collaborate to design and deploy Web3-based solutions that enable businesses to thrive in this emerging landscape.

KEY SERVICES
Web3 Consultation: We offer strategic guidance to businesses looking to navigate the world of Web3, helping them understand its potential, identify use cases, and develop adoption strategies.

Decentralized Application (DApp) Development: Our expertise extends to creating DApps that leverage blockchain technology to provide secure, transparent, and user-centric experiences.

Tokenization Solutions: We facilitate the creation and management of digital assets and tokens, unlocking new opportunities for ownership, investment, and value exchange.

Decentralized Identity (DID): We design secure DID solutions that give users control over their digital identities, enhancing privacy and reducing the risk of data breaches.

Smart Contracts and DAOs: Our team develops smart contracts and Decentralized Autonomous Organizations (DAOs) that automate processes, enhance trust and enable decentralized decision-making.

Crafting the Future in Your Palm
Our Expertise in Mobile App Development Technology and Tools

OUR APPROACH

At Pakiza Software Ltd., we see mobile app development as more than just a technical process; it's the art of turning ideas into user-friendly, high-performance applications. Our team of seasoned developers, UI/UX designers, and tech enthusiasts collaborates to design and deploy mobile solutions that delight users, streamline operations, and achieve business objectives.

KEY SERVICES

iOS and Android App Development: We specialize in building native and cross-platform mobile apps for iOS and Android, ensuring a consistent user experience across devices.

UI/UX Design: Our designers create captivating and intuitive user interfaces that enhance user engagement and drive positive app interactions.

Mobile Game Development: We design and develop immersive mobile games that captivate audiences, providing entertainment and monetization opportunities.

Enterprise Mobility Solutions: Our expertise extends to creating custom mobile apps for businesses to enhance productivity, collaboration, and communication.

App Maintenance and Support: We provide ongoing maintenance and support services to ensure your mobile apps remain up-to-date and free from glitches.

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