



Tek Headquarters





Tek Headquarters



A world of expertise and knowledge.

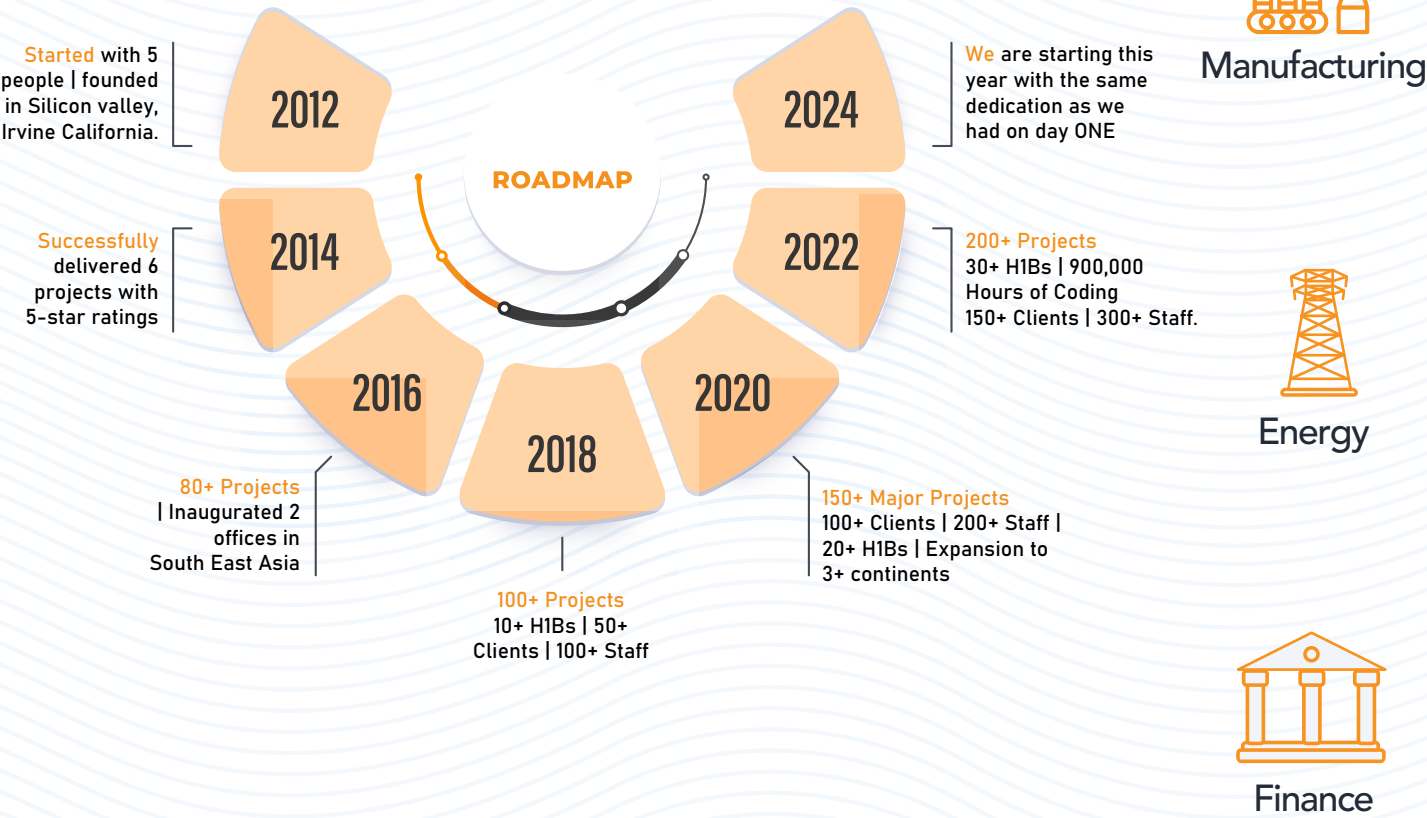
Over a decade of experience serving different industries to develop and maintain impactful, transformational IT systems and “insight” generating data infrastructure.

“Tek Headquarters” has grown over the years with clients, employees and consultants worldwide. We have offices and partners in USA, UK, Sweden, UAE, Pakistan and India.

Tek Headquarters has been certified by BSI to ISO 9001 Quality Management and ISO/IEC 27001 Information Security Management.

We also hold the Cyber Essentials certification and are part of the Disability Confident Committed scheme.

Additionally we have a strong team of Microsoft, SAP and Oracle Certified team members within our organisation.



WHO ARE WE



OUR VISION

We aim to become the world's leading force in the space of Cloud Computing, AI and Mobile / Web Development. We envision to transform the world through technologies that fuel innovation, foster equality and bridge the gap between digital and physical worlds. We strive for continuous improvement of our services, processes and people.



Simplicity

We believe in keeping our solutions and services as simple as possible to enable better understanding (by avoiding un-necessary jargon or complexity) and better adaption. We have a strong focus on quality, we will not cut corners, we ensure that solutions are fit for the purpose.



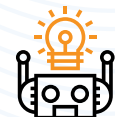
Adaptable

We understand that Businesses change due to internal and external factors and we believe in always remaining adaptable. While perfection is never possible, how well we adapt to change will determine how durable our success will be.



Respect and Inclusion

We treat all of our partners and team members with dignity and respect. We really value diversity in our teams and welcome the different perspectives and opinions that often reflect our clients and industries we work with. We invest in our people and our clients to make sure that we all grow together and become better than we were yesterday. For us, our people and clients are a lot more than just numbers.



Innovation

Technology by its nature is an innovation business, We constantly strive to redefine the standard of excellence in everything we do. We are open to ideas that challenge the conventional views and drive innovation. In order to foster innovation, we favour ideation by organising regular cross-cultural brainstorming sessions and hackathons.



Trusted and Transparent

We always focus on building relationships that last. A lot of our business is repeat business based on mutual trust, we always endeavour to do the right thing rather than the easiest or the most profitable. We are always transparent in our dealings with our partners. We will not compromise on our high standards of professional ethics, honesty and transparency with our clients, suppliers and with each other.

CORE
VAL  ES

TEKHQS DIFFERENTIATORS

OUR CREDENTIALS



International Advisory board and ex Top 4 Consulting leadership team. Personalised focus on each client, we speak to you in your industry language.



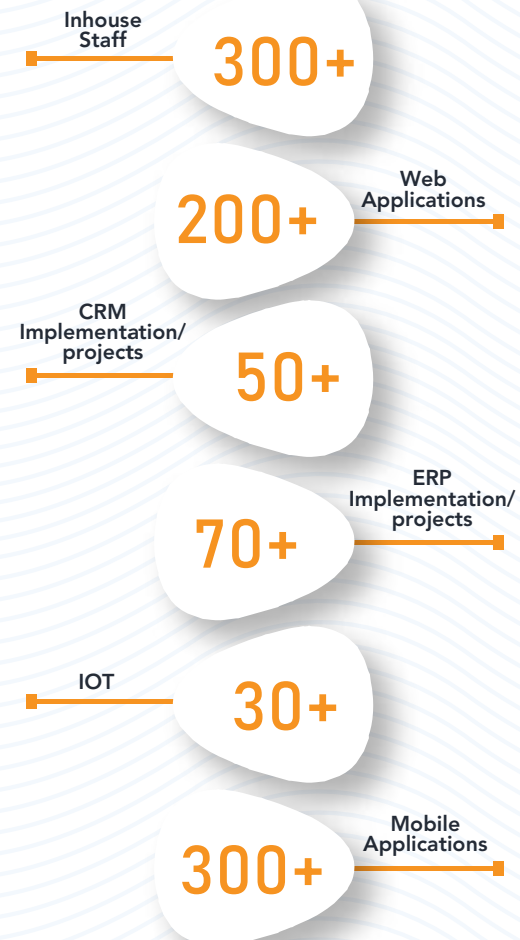
Hands on Experience of supporting large scale digital and finance transformation. Helping businesses deliver differentiated client experiences.



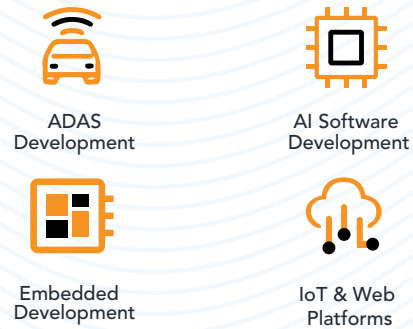
Hands on Experience of AI and Cloud Based solutions from design to deployment.



International presence with access to a good pool of independent experts and ability to organise and mobilise teams at short notice. Flexible team Resourcing Model - We understand that the demand for resources can increase and decrease throughout the different project cycles. We can work with on-site and off-shore resourcing models.



AI AUTOMATION



CYBER SECURITY



TALENT MANAGEMENT



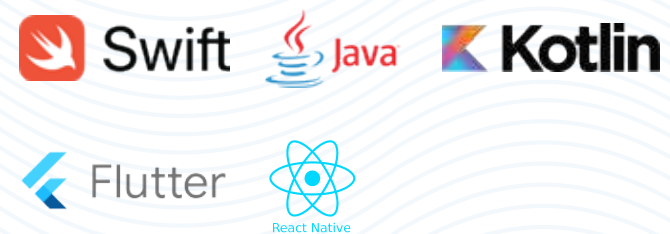
MICROSOFT TECHNOLOGIES



JAVASCRIPT TECHNOLOGIES



MOBILE APP DEV ANDROID/IOS



EXPERTISE

TECHNOLOGY STACK

TECHNOLOGY STACK

ERP

SAP



MICROSOFT



ORACLE



ODOO



SALESFORCE



SERVICE NOW



EXPERTISE



SAP® Partner
Open Ecosystem

SAP HANA Solutions



SAP Analytics



SAP Cloud Solutions



SERVICES



SERVICES

SAP SOLUTIONS

ORACLE

ERP

ORACLE®

NETSUITE Solution Provider

Delivering Advanced Solutions For Modern Enterprises

ERP IMPLEMENTATION

ERP Implementation:

- Data analysis, preparation, and migration
- ERP customization development
- System testing for a bug-free rollout
- Reporting & dashboards for decision-making
- Comprehensive user training
- Conducting Personalization Sessions.
- Performing detailed GAP analysis.
- Design document formation.
- Deployment of customization.
- Covering all phases of project from Engage, Design, Enable, and Convert.
- CRP and walkthrough process sessions including Customization and Integration.
- Conducting UAT sessions to ensure client comfort level with system.
- Bulk Data Importing.
- Cutover Data Importing.
- Final system oversight.
- Preparing for successful GO LIVE.

ESTIMATIONS



SERVICES



Microsoft Dynamics 365 Business Central

INVENTORY & WAREHOUSE MANAGEMENT

Microsoft Dynamics 365 Business Central - Inventory & Warehouse Management (USA)

We're engaged in a project for a USA-based company, focusing on setting up multiple legal entities with tailored financial, inventory, and warehouse management solutions using Microsoft Dynamics 365 Business Central. Our work includes customizing the setup to meet their specific requirements, implementing Warehouse Insight for improved warehouse management, developing custom reports, enhancing existing reports, and optimizing features such as check printing.



SERVICES

MICROSOFT DYNAMICS 365 BUSINESS CENTRAL

CYBER SECURITY

THIRD PARTY ASSESSMENT SERVICES



Manage Policy



Manage Regulations



Manage BU



Utilities



Forecast



Dashboard

MANAGED SECURITY SERVICES



Enterprise Security Monitoring



Using Our Proprietary, Cloud-Based SIEM Platform



Managed Security Operations Center (Managed SOC)



Real-Time Visibility into Your Organization's Cyber Security Threat Level

TOOLS & SOLUTIONS

Our product range consists of products from Perimeter Network till End Point Security, which includes:

- Security Incident & Event Management
- Security Orchestration, Automation and Response
- IPS/IDS
- Web Filtering
- E-mail Filtering
- Web Application Firewall
- Content Filtering
- Endpoint Security
- Log and Event Management
- Data Leak Prevention
- Secure Flash Drives
- Network Access Control
- Data Erasure
- Perimeter Network Security
- SSL Certificates
- Network & Web Security
- Data Leakage and Rights Management
- Identity and Access Management
- Privilege Access Management

SERVICES



ADAS DEVELOPMENT

ADAS solutions, ranging from Sensor Fusion to Sensor Data Visualization & Validation from AUTOSAR Toolchain and Development of ADTF Toolboxes and ROS Packages.



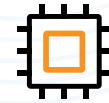
IOT & WEB PLATFORMS

Customized IoT Hardware and Software Development for Sensor Data Logging, Visualization, and Analysis on Django and MERN-based Web Platforms.



EMBEDDED DEVELOPMENT

Customized Hardware and Software for product development, industrial automation and robotics including embedded linux development.

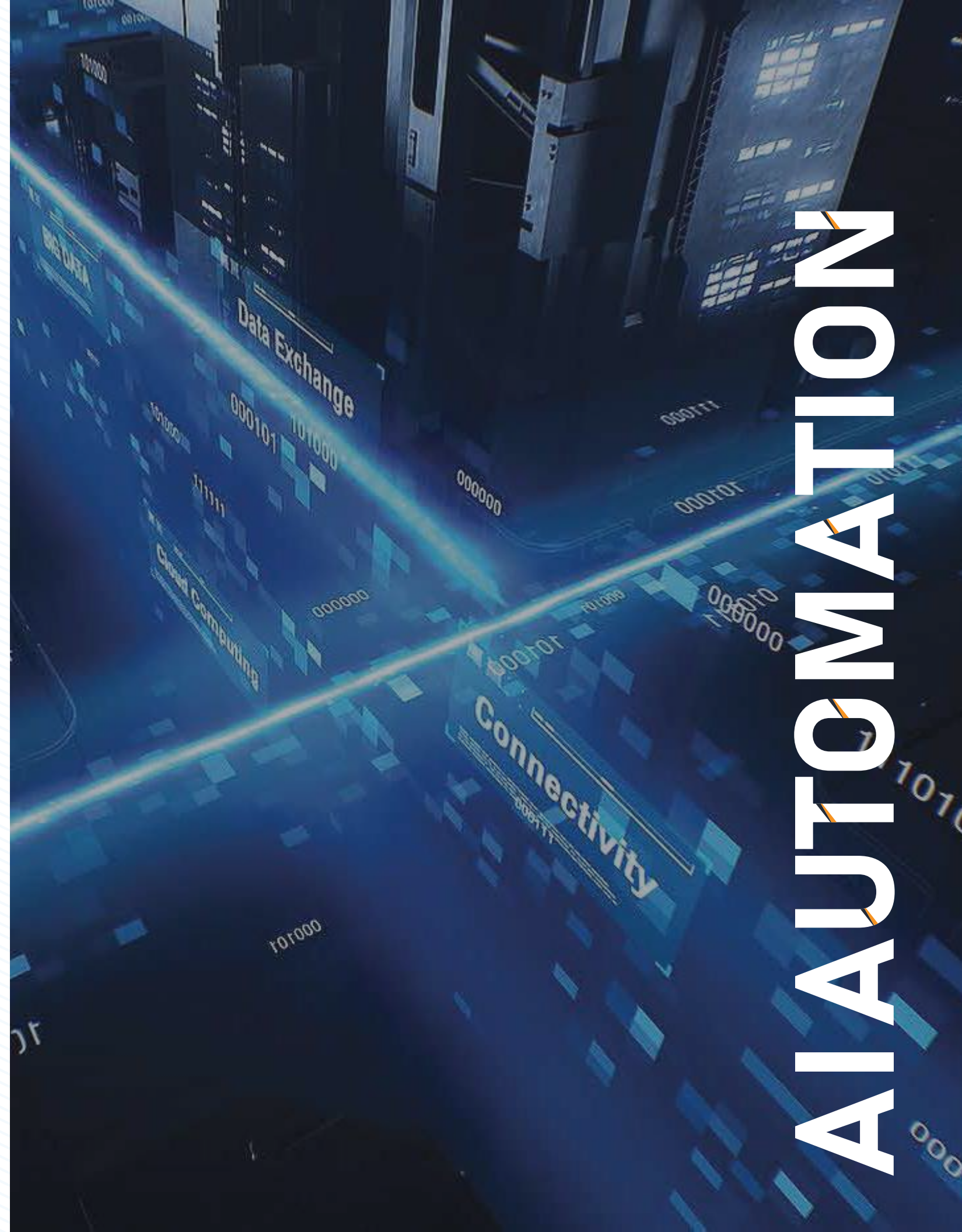


AI SOFTWARE DEVELOPMENT

With deep expertise in artificial intelligence, the Company offers advanced solutions for ADAS systems, computer vision, and perception, as well as deep and reinforcement learning.

SERVICES

AI AUTOMATION



BUSINESS INTELLIGENCE



- We provide business intelligence consulting efforts ranging from creating a roadmap to designing, developing and implementing a complete end-to-end BI solution.
- Extensive understanding in critical business metrics and analytics are extremely important to eliminate wastage of time, money, and effort. We help business leaders to make more informed strategic decisions. Tekhqs accelerates business intelligence consulting services by providing enterprises with minimal risk and a plethora of options in BI services through setting up different data sources into Hadoop and visualizing them on tools like Power BI, Tableau and Qlik sense.

TECHNOLOGY CAPABILITIES



OUR PROCESSES

- Modernization of your existing BI tools
- Integration & proper augmentation of third-party solutions such as Microsoft Power BI, Qlick Sense Tableau, and more
- Development & design of enterprise Business Intelligence solutions
- Integrating BI capabilities into the systems
- Data visualization solutions
- Data warehousing & ETL

OUR CAPABILITIES



BI Advisory Services



Enterprise Data Warehousing Services



Data Visualization & Reporting Services

SERVICES



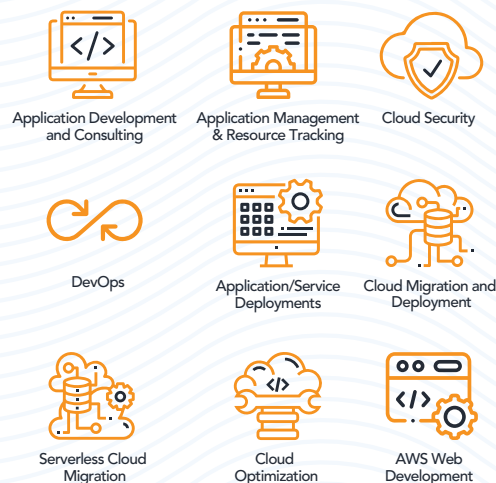
CloudOps technology offers unparalleled potential by providing a more rapid, resilient infrastructure. By partially or wholly deploying an organization's digital assets to the cloud, scalability, analytics, and reliability are vastly enhanced, depending on CloudOps strategies. Tek Headquarters can help organizations move their SAP landscapes to SAP on Google Cloud Platform (GCP), SAP on Azure, or SAP on AWS.

From cloud-ready microservices to serverless migrations, TekHqs cloud services will modernize your workflows and automation, enabling your organization to reap great business gains.

Excellence in architecture built around our experts' thorough analysis of your explicit business needs ensures you receive the exact services required to function optimally.

SERVICES

Tek Headquarters aws Capabilities



Excellence in architecture built around our experts' thorough analysis on your explicit business needs ensures you the exact services required to function optimally.



Tek Headquarters

Azure Capabilities



From cloud-ready microservices to serverless migrations, Tekhqs cloud services will modernize your workflows and automations and make your organization reap great business gains.



Google Cloud Platform

CloudOps



SOFTWARE PRODUCT DEVELOPMENT

TEKHQS SPECIALIZES IN PROVIDING TOP-TIER SERVICES ACROSS VARIOUS DOMAINS:



UI/UX Design:

Craft aesthetically pleasing and highly functional user interfaces for web-based apps, mobile apps, e-commerce stores, and more, ensuring strong business engagement.



MVP Product Development:

Refine ideas through market research validation and expedite product development with our dedicated team, minimizing costs and risks through seamless MVP development processes.



Agile Product Development:

Stay agile and responsive to changing business needs with our demonstrable agile practices, incorporating customer feedback, and addressing pain points through iterative sprints.



Custom Software Development:

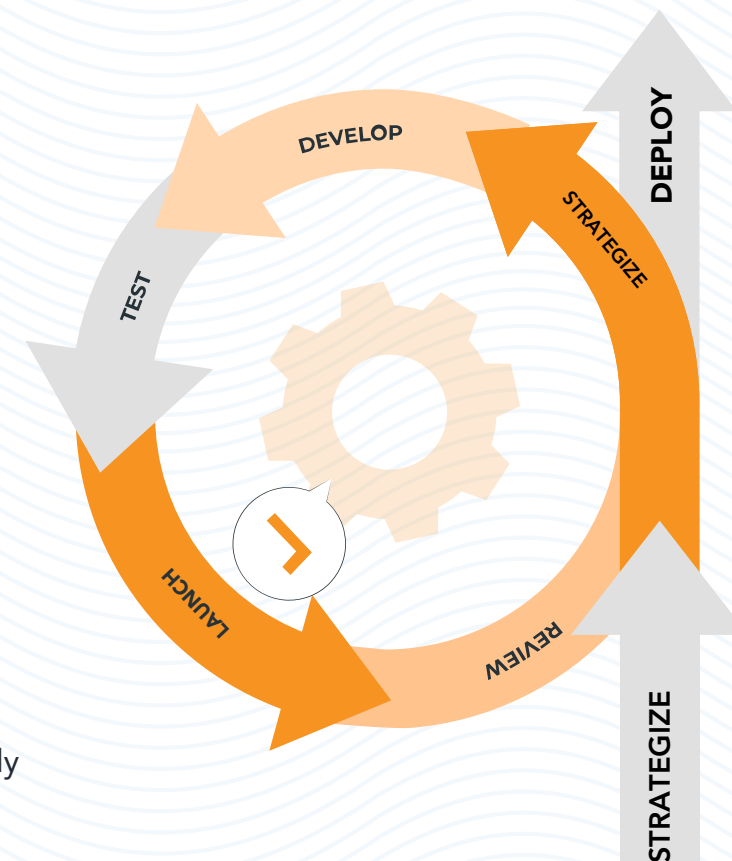
Gain a competitive edge with our custom software development services, delivering secure, scalable, and accessible solutions tailored to your firm's requirements and market demands.



DevOps Services:

Achieve continuous delivery and faster time-to-market with our DevOps services, seamlessly integrating existing infrastructure into a robust ecosystem without compromising software quality.

SERVICES



UNLOCK YOUR COMPANY'S POTENTIAL WITH TEKHQS REMOTE HIRING



OUR SERVICES

- .NET full stack Developer
- Full Stack JavaScript (MEAN/MERN) Developers
- E-Commerce (Magento, Shopify) Developers
- Mobile App Developers
- DevOps Engineers (AWS, MS Azure)
- Data Scientist
- Data Engineers
- Machine Learning Engineers
- AI Developers
- Microsoft Dynamics 365 - Certified
- Functional Consultants
- Microsoft Dynamics 365 - Certified Developers
- Oracle NetSuite - Certified Functional Consultants
- Oracle NetSuite - Certified Developers
- Salesforce Functional Consultants
- Salesforce Developers
- SAP Consultants
- SAP Developer



OUR APPROACH

- Discuss open job requirements with the client.
- Shortlisting of candidates using our AI-Based planet hiring system.
- Schedule pre-vetted candidate's' interviews with clients.
- Onboard the candidates and hand them to clients.



WHY CHOOSE TEKHQS

- Hire in 24 hours.
- Save 50% overall cost.
- 95% reduction in recruiting efforts.
- Quick onboarding.
- 15 days guarantee period.
- No notice period for off-boarding a candidate.
- Zero Risk.



LET THE NUMBERS **DO THE TALKING**

10+ Years	6+ Countries	250+ Resources placed
>7 Days average place time	75% Cost effective than competition	250+ Years of avg resource experience
35+ Tech stacks	5★ Rating from all our clients	

TALENT MANAGEMENT





SMART CITIES

SOLUTIONS:

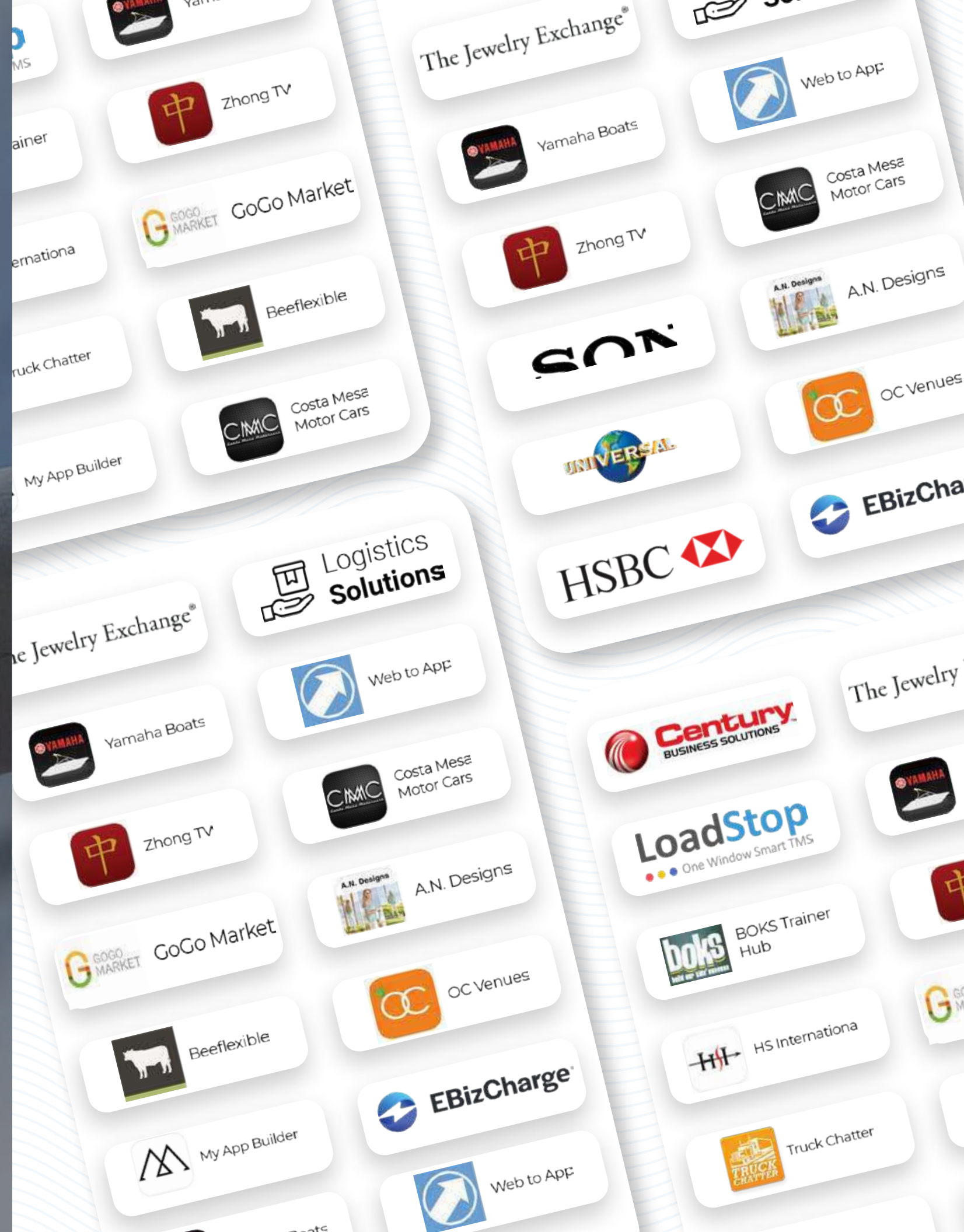
TEKHQS partnered with the client to deliver cutting-edge digital solutions. Developed mobile applications (Citizen App, Developer Assistant App, etc.) and backend systems (MuleSoft APIs, ticketing system, etc.). Implemented state-of-the-art human bot powered by PALM 2 AI, AI/ML models, and a robust data lake.

KEY ACHIEVEMENT

- Successful launch of smart city initiatives, enhancing citizen experiences and operational efficiency.
- Mobile applications provided convenient access to services, improving accessibility for residents and visitors.
- Backend systems facilitated seamless integration and data management, enabling process optimization and personalized services.
- Empowered the client to realize its vision of becoming a leading smart city, setting new standards for urban development and digital innovation.

SMART CITIES

SOME OF OUR CLIENTS





Challenge

The user interface of ERP was not intuitive and the user has to navigate to various transactions and screens to get accurate information of properties and customers.
Property Admins were not able to reserve properties for the customers immediately.
Lack of customer information.
Delay on the property status.



Solution

Built a bespoke application built on top of ERP to help users to organize and manage their corporate real estate portfolio across multiple locations.
They can use this application to gain insight into customer data, real-time occupancy, financial performance, and more, in order to aid planning and marketing.

S/4HANA

Digital Platform Integration for Real Estate



Outcome

The user interface of ERP was not intuitive and the user has to navigate to various transactions and screens to get accurate information of properties and customers.
Property Admins were not able to reserve properties for the customers immediately.
Lack of customer information.
Delay on the property status.

SAP

CASE STUDIES



TRUCKING INDUSTRY

ORACLE® NETSUITE

NETSUITE IMPLEMENTATION

Scoping the project details and GAP analysis.
Conducting Business Requirement sessions
Design Document formation
Deployment of customization
Cover all phases of project from Engage, Design,
Enable and Convert.
Devising the Data Migration strategy.
Ensuring completeness of Data & Bulk Data
Importing.

NETSUITE INTEGRATION WITH LOADSTOP

Customers, Orders, Invoices sync
Customer payment syncing as sales transaction
Batch processing invoices, auto sync invoice on creation
Upload Items
Recurring Payments (Create, schedule, upload).
Download Quick payments and sync as customer
Deposits
■ Download Invoice payments and sync as customer
payments.
■ Download Statement Auto payments and sync as
customer payments.
■ Download Fixed Amount Auto payments and sync as
customer payments.
■ Linked a survey form to get user's experience.



CASE STUDIES

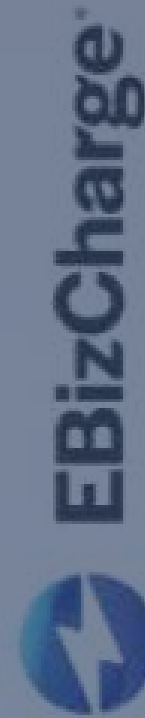


Microsoft Dynamics 365 Business Central for
Payment Processor EBizCharge (USA)

Tekhq integrated robust payment gateways for EBizCharge using various technologies, including .NET, SAP, Oracle, Salesforce, and PHP. Working across 20 platforms like Sage50, WooCommerce, and Magento, we managed sales processes, accounts, and mobile apps, significantly enhancing e-commerce capabilities. Our contributions supported EBizCharge's B2B and B2C initiatives, ensuring smooth payment system operations and project success.

Client: EBizCharge
URL: <https://ebizcharge.com/>

CASE STUDIES

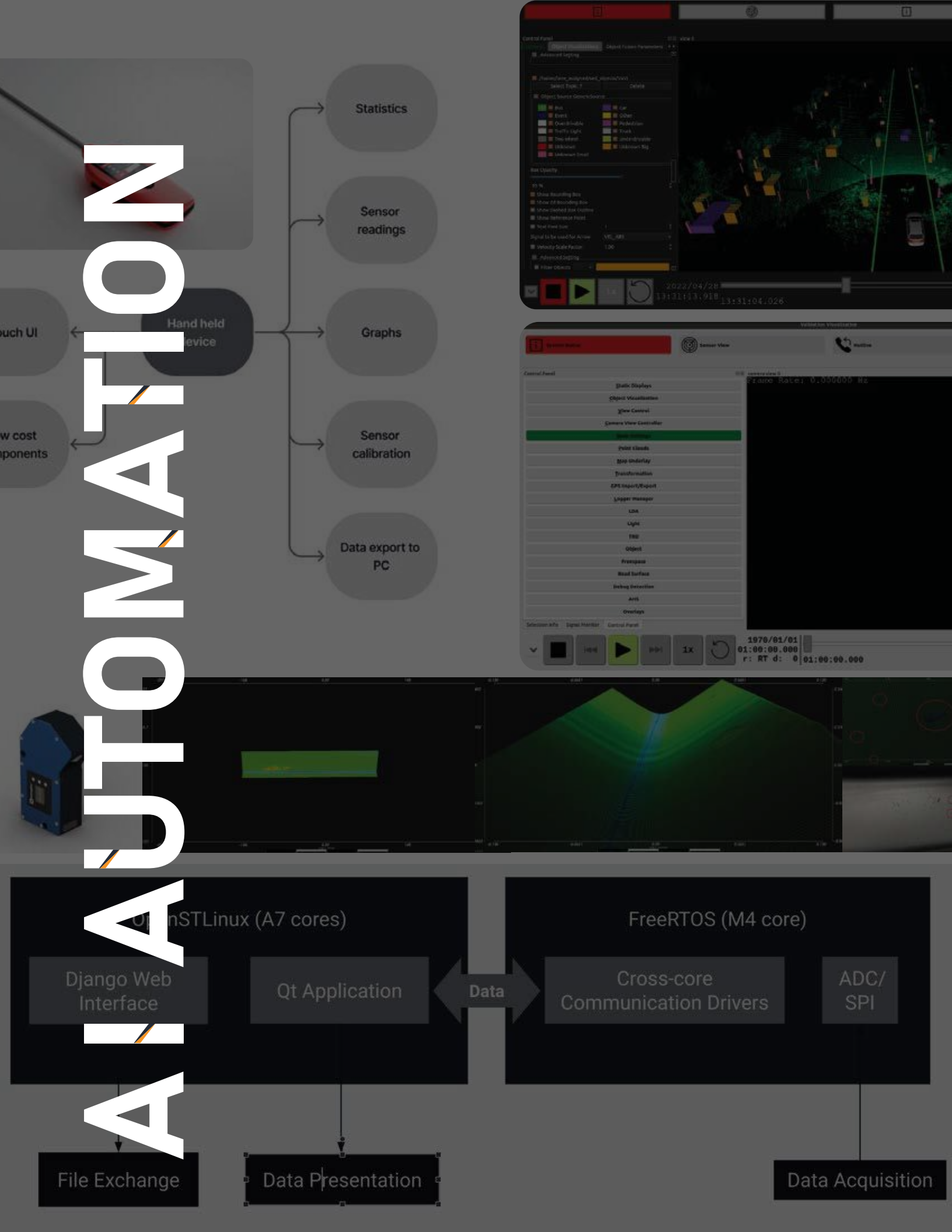


**GETTING PAID HAS
NEVER BEEN EASIER.**

Don't let unpaid invoices limit your business's growth.
EBizCharge plugs directly into the tools your business
already uses to speed up payment collection.

**MICROSOFT DYNAMICS 365
BUSINESS CENTRAL**

AI AUTOMATION



HANDHELD MAGNETIC SENSING

Requirement:

A handheld device that could integrate with client's magnetic sensor, and provide touchscreen-based UI to visualize magnetic field and associated analytics.

Solution:

- STM32MP157 - a multicore SOC was selected. Qt6 based GUI Application running on top of OpenST-Linux on Cortex A7 processor.
- Free RTOS based firmware running on Cortex M4 co processor.
- Crystalfontz 2.4" LCD (CFAF240320A0-024SC) was integrated directly with OpenSTLinux via customized SPI Linux kernel drivers.
- The client's proprietary sensor was interfaced using SPI on Cortex M4.
- Device tree and kernel customizations were done to optimize OpenSTLinux for product use case.
- The Qt Application featured multiple screens, with charts for sensor data, provision to record data and to display live data.
- The product also allowed interface with PC via Ethernet/USB and configuration via Web Interface.

ROS BASED VALVIZ

Requirement:

Automotive Bus Data / Sensor data playback, decoding and visualization

Solution:

- Developed playback for mdf4/mf4, ADTF dat and rosbag files in C++
- Developed data decoding (CAN, CANFD, SOMEIP, TAPI with DBC, FIBEX, ARXML databases) lib in C++
- Developed data flows in ROS
- Developed video data decoder and post processing in CUDA
- Visualization of data (video, LIDAR, etc) in RViz

LASER PROFILE SCANNER

Requirement:

Automate welding quality control for an OEM

Solution:

- An AI-powered desktop application was developed integrating Wenglor 3D Profile Scanner.
- To process the data obtained from the Wenglor 3D Profile Scanner and extract valuable information from it, computer vision algorithms such as point cloud processing, segmentation, registration, object recognition, and machine learning were used.
- By incorporating these algorithms into the solution, it was possible to detect welding errors upto a few micrometers.

CASE STUDIES

SONY

Developed a Price tracking service for digital imaging manufactures including Sony, Canon, Nikon, Panasonic and Fujifilm.

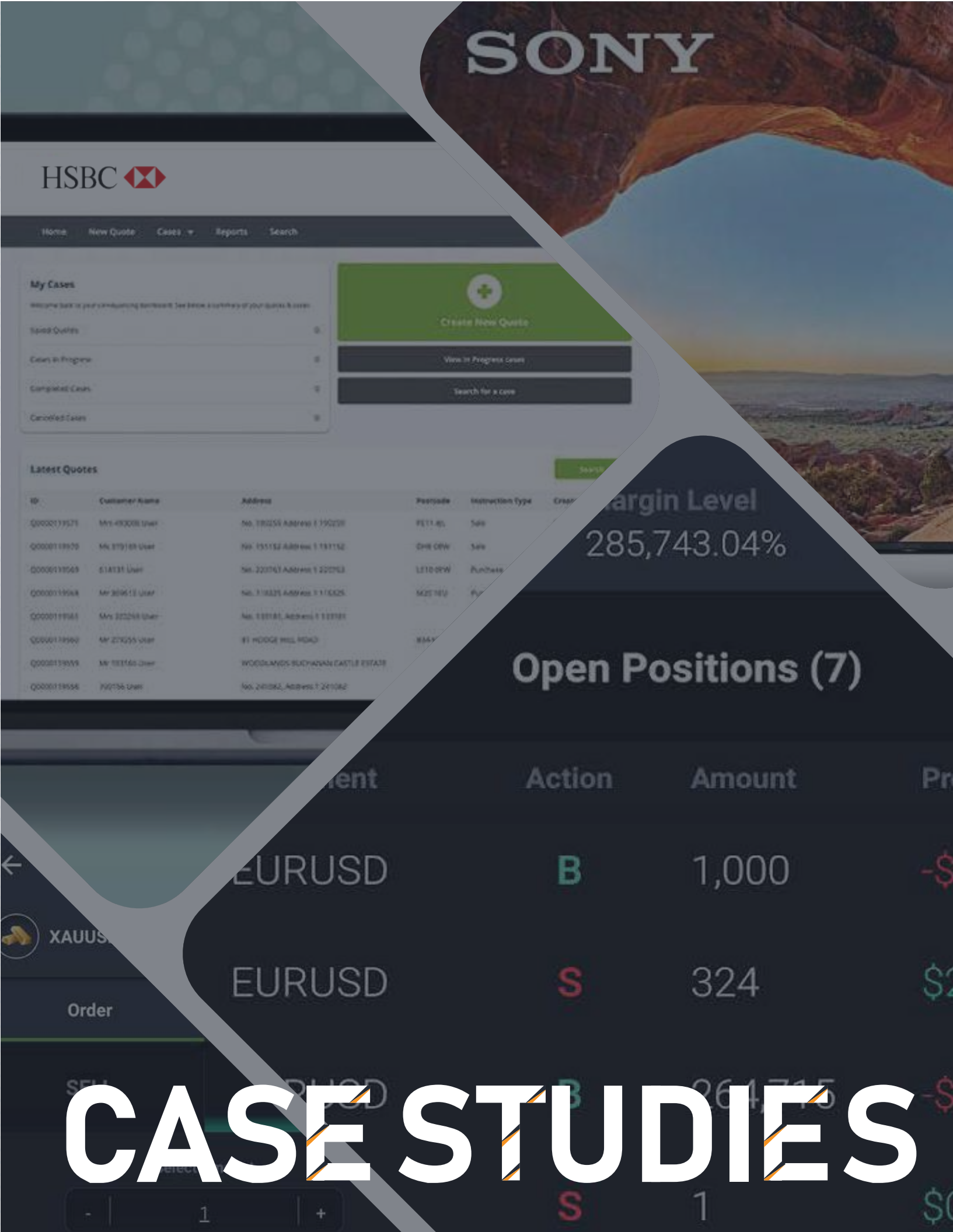


Successfully implemented Market Tracking Service application for digital movie and TV studios. Clients include Disney, Universal, Fox, Sony Pictures, Warner and Paramount.

HSBC

Delivered a Conveyancing Panel Application which integrate with HSBC and Barclays Bank.

ASP.NET



CASE STUDIES



URL: www.ebizcharge.com/magento-payment-integration

Integrated Credit card Payment processing with SAP B1 SQL/HANA



A console application to manage Customers, Cash receipts, Receivable invoices, Sale invoices and sales order through eConnect



United States of America

Oracle E-Business Suite is connected with the Ebizcharge Payment Processor as an independent Java plug-in which is basically a Middleware and communication gateway between EBS and Ebizcharge. iPayable/iReceivables modules will be doing payments As an external user or internal user by using this plug-in.



URL: www.ebizcharge.com/woocommerce-payment-integration

EBizCharge have a plugin for WooCommerce through which Customers can pay their invoices, while checkout, through EBizCharge Gateway with backend API team.

CLIENT **CBS**



URL: www.loadstop.com

Trusted by some of the leading trucking companies, LoadStop is a fully-integrated trucking management software designed to make trucking easy and stress-free. Powered with AI and the latest technologies, the cloud-based TMS software aims to help truckers streamline their core operations, manage their fleet and crew more efficiently and become more profitable.



After an extensive and intensive development programme, Tekhq helped Loadstop launch publicly in October 2019, and has since built itself a customer base of more than 3,000 trucks. Tekhq has helped Loadstop to build a state-of-the-art mobility solution that increases the capacity of the clients infrastructure and also add value to the entire supply chain.

CLIENT LOADSTOP

CASE STUDIES





TEKHQS's strategic redesign of OctiLearn's user and admin web applications resulted in a significant improvement in user experience, administration efficiency, and overall platform performance, driving increased adoption and satisfaction among students and administrators alike.



Logistics Solution seamlessly integrates OMS and WMS for advanced supply chain capabilities. Acts as an Order Management System (OMS) and Warehouse Management System (WMS). Facilitates efficient order processing, fulfillment, and return management across the entire fulfillment network.



TEKHQS developed QConnect, a cloud-based platform that interfaces with SAP for real-time inventory data extraction. The solution centralizes data storage and management, offering a suite of services including property valuation, marketing, customer service, and facility management, all aimed at creating a hyper-personalized customer experience.

CASE STUDIES



CASE STUDIES



URL: <https://apps.apple.com/us/app/yamaha-boats/id915168848>

All new and updated with latest models! Yamaha WaveRunners for iPhone gives the inside track to virtually everything there is to know about Yamaha's 2016 WaveRunner personal watercraft.



URL: <https://leafbrands.com/>

Delivered Leaf Mobile App. For over 40 years, Leaf Brands have been introducing America's Favorite candy to people all over the world. Originally, Leaf Brands Was started in the 1920's by the members of the Leaf family.



URL: www.play.google.com/store/apps/details?id=cbs.ebizcharge.mmtbkn.ebizcharge

EBizCharge Mobile App accepts credit, debit, and ACH Payments on phone or mobile device. Once a transaction is run, it syncs back to client's accounting software, so there's no manual reconciling. Simply run a credit card and move on.

MOBILE APPS



The product solves the challenges faced by the microfinance banking sector through a hassle free verification process that is carried out through the realtime facial recognition of the livestock in question.



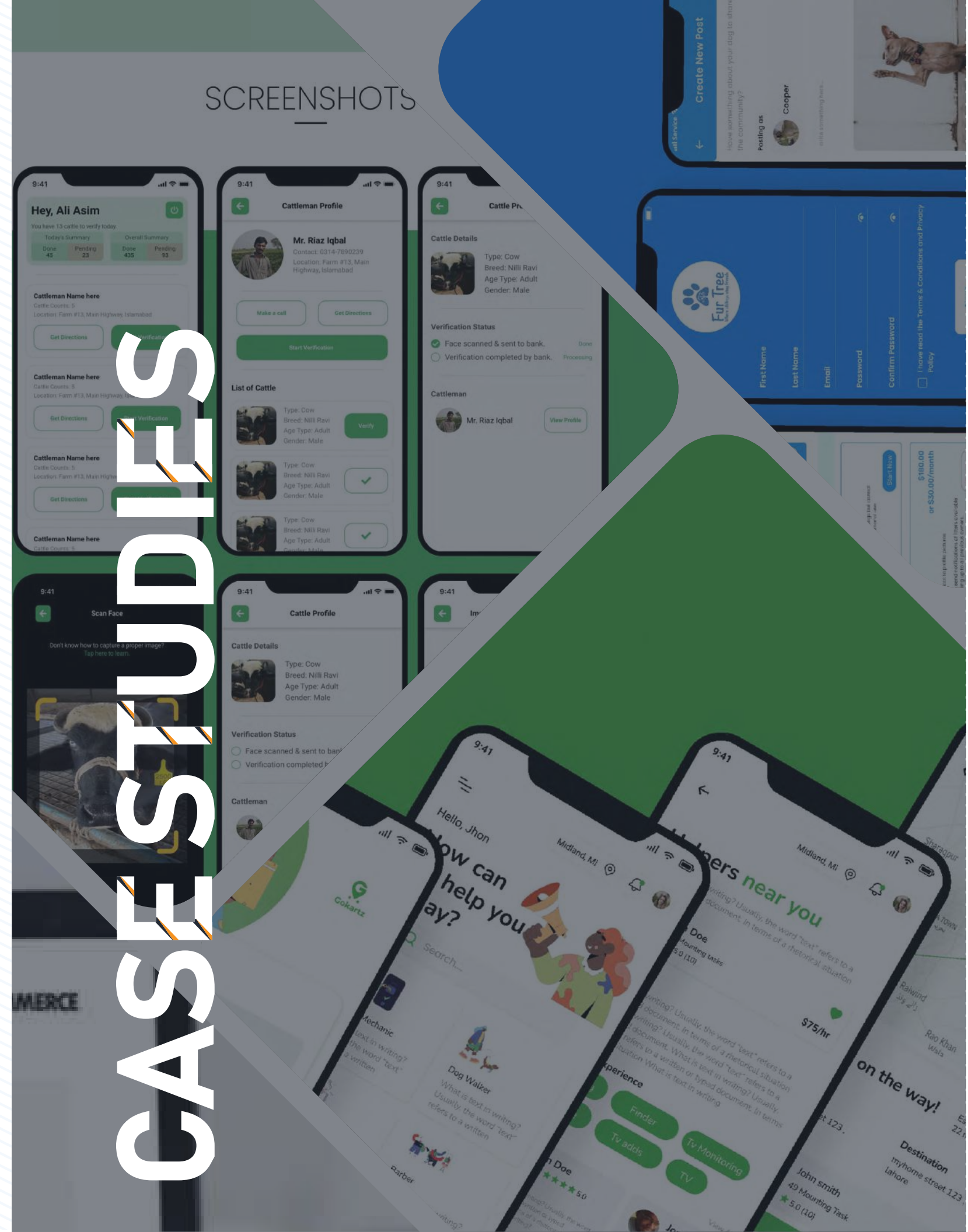
The Furtree pet owners' social platform provides like-minded users with a fun and engaging way to connect, share adorable pet photos, exchange tips and advice, and build a vibrant pet-loving community.



The Gokartz Delivery app solves the challenges through efficient route suggestions and better inventory management. Gokartz provides well-coded and robust communication and customer support that is vital for resolving queries and ensuring a smooth delivery experience.

MOBILE APPS

SUCCESSFUL CASE STUDIES





AI MOBILE APP

Revolutionizing Pharmacy Benefits
for Seamless Healthcare.

CHALLENGES

FutureRx faces various hurdles, including formulary management, compliance with regulations, and optimizing clinical outcomes. They also seek to streamline pharmacy utilization processes and innovate in the market.

SALIENT FEATURES

- Dynamic formulary management for optimal outcomes.
- Streamlined workflows and automation for efficient pharmacy management.
- Healthcare ecosystem fostering collaboration and innovation.
- Utilization of AI and data analytics for informed decision-making.
- Enhanced member experience through user-friendly interfaces and personalized care.

SOLUTION

FutureRx offers a comprehensive pharmacy benefits management solution, leveraging technology to optimize formulary management, streamline pharmacy processes, and drive market innovation.

CASE STUDIES

AI MOBILE APPS

US Office

20 Truman | Suite 212 | Irvine | CA 92620 | USA

UK Office

55 Milk Street | Birmingham | B5 5TP
United Kingdom

NZ Office

29 Albert Street | Otahuhu 1062 | Auckland | New Zealand

IND Office

1-5-388/1&2 389, Zamistanpur, Musheerabad
Hyderabad INDIA.

PK Office

Lahore Office
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Islamabad Office
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LOCATIONS

< CODING >



| TEST |

