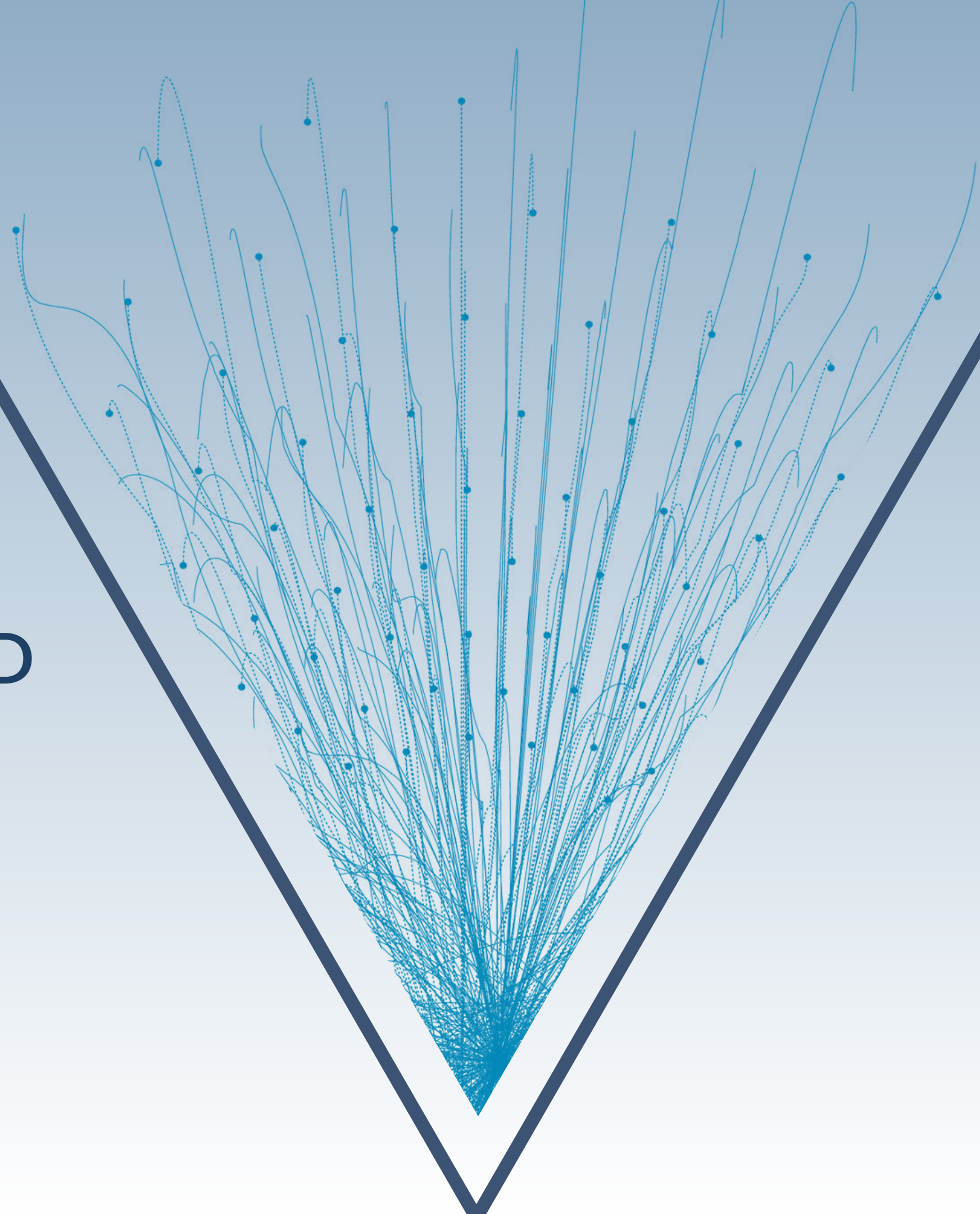


# DREAM FILLER SOFTWARE SOLUTION PRIVATE LIMITED

We Make Technology Accessible !

**COMPANY PROFILE**  
**2025**



# ABOUT OUR COMPANY

---

---

---

Dream Filler Software Solution Private Limited is a leading provider of innovative Internet of Things (IoT) solutions, alongside mobile app development and website development.

Specializing in the development of advanced applications for IoT-enabled device management, we deliver high-performance mobile apps and responsive websites that seamlessly integrate with diverse platforms. Our solutions help industries optimize processes, enhance environmental monitoring, and improve system performance through a broad range of technologies.

With a strong focus on ThingWorx, AWS Cloud, Blockchain, and AI-powered agents, we enable businesses to build secure, intelligent, and scalable digital ecosystems. By ensuring seamless integration across IoT, mobile, and web platforms, we empower industries with comprehensive digital solutions that effectively solve real-time challenges.



# VISION

Dream Filler envisions a future beyond traditional engineering, embracing innovation and quality assurance while delivering new-age frameworks that empower seamless technological cycles.

- ★ To be a global leader in software development and quality assurance, driving innovation and distinction in technology.
- ★ Premium innovative technology solutions, driving a smarter and more connected future through seamless IoT integration, mobile and web solutions, and exceptional quality assurance.



# MISSION

Offering cutting-edge frameworks and techniques that assist businesses in modernizing their technology lifecycle throughout the Build, Run, and Transform stages, our mission is to push the boundaries of conventional engineering.

- ★ To provide exceptional software development and quality assurance services that meet the highest standards of reliability.
- ★ Security, and Performance. Our mission is to deliver innovative, high-quality software solutions tailored to our clients' unique needs, ensuring seamless digital experiences for end-users and fostering continuous improvement and innovation across industries.

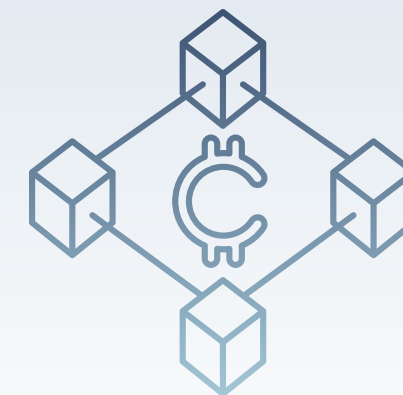


# WHAT MAKES US DIFFERENT



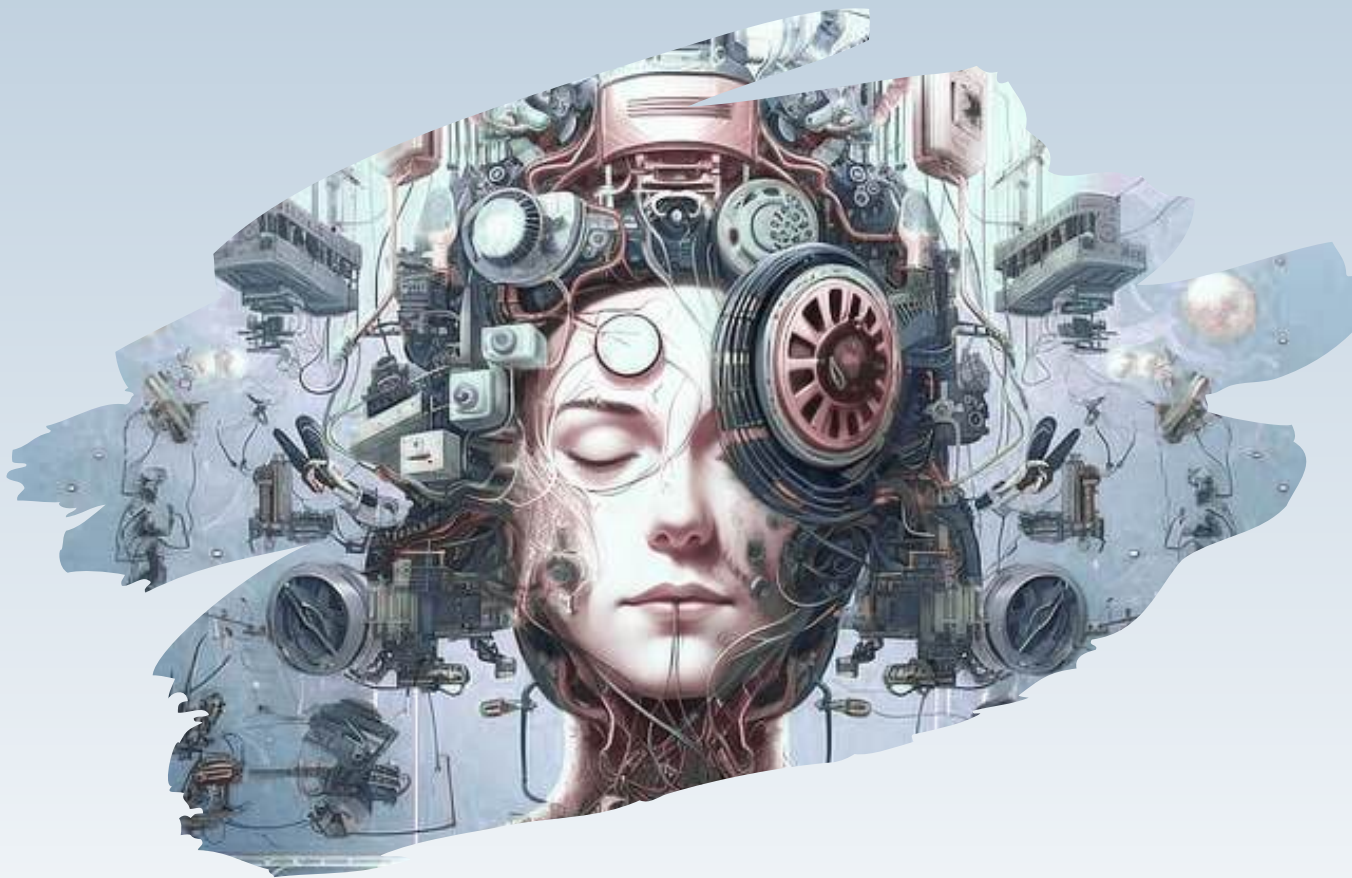
We go beyond IoT, delivering expertise in mobile apps, web design, cloud integration, and enterprise software. By harnessing IoT and Digital Twin technology, we connect billions of devices, creating real-time virtual replicas that help businesses optimize, predict, and innovate.

- **Tailored Solutions for industries like** healthcare, automotive, e-commerce etc.
- **End-to-End Services** from document, development to deployment and QA.
- **Innovation-Driven** with modern tools like React.js, Kotlin, Flutter, and AI agents.
- **Advanced Tech** including ThingWorx, AWS Cloud, and Blockchain for secure, scalable ecosystems.
- **Quality & Reliability** ensured through rigorous testing.
- **Customer-Centric** Approach delivering real business value.



Our customized, scalable, and impactful solutions empower businesses to grow beyond IoT.

# OUR SERVICES



## Engineering Services

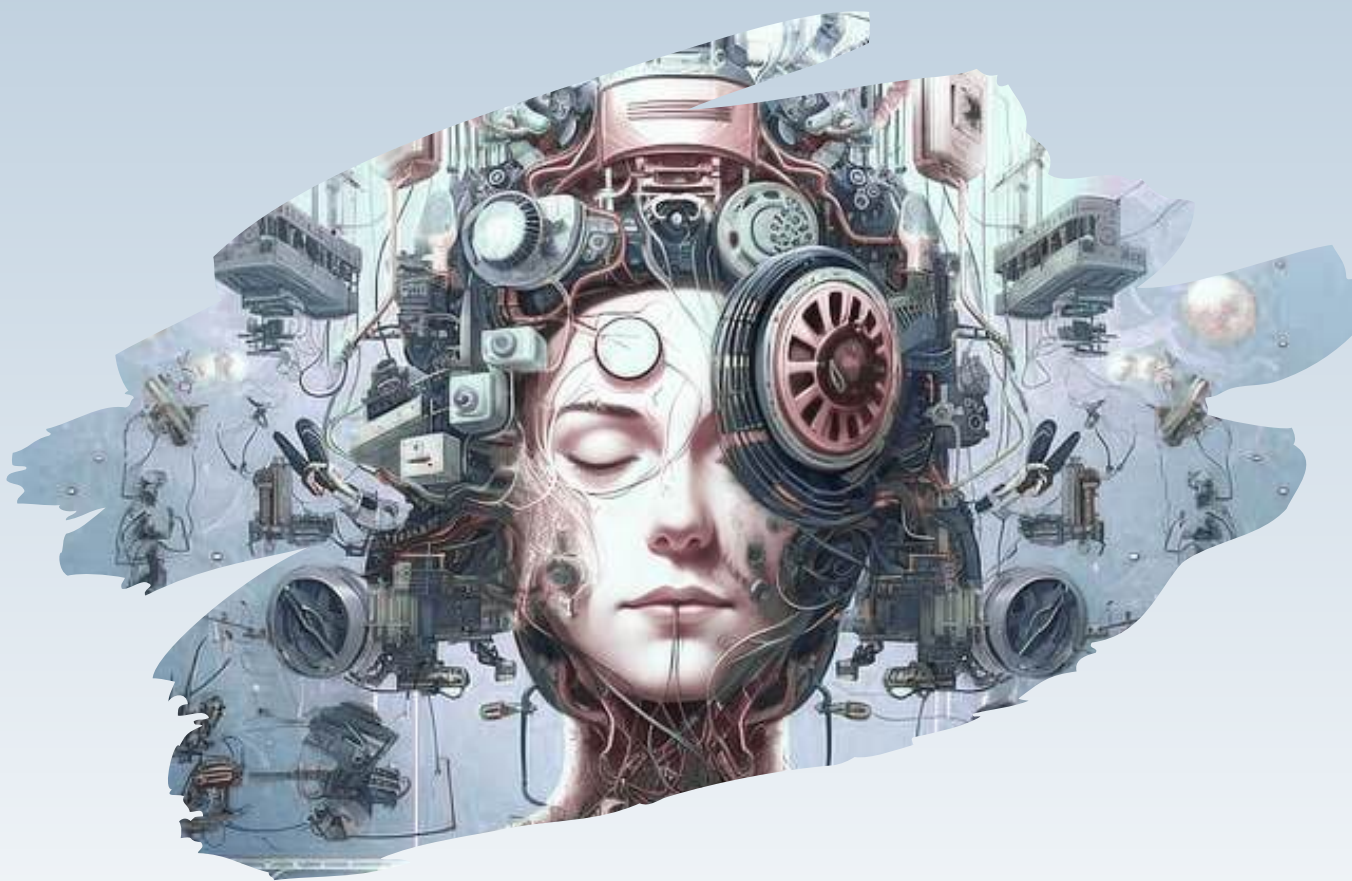
We create platforms that expand company prospects and boost value. With a broad range of technological expertise, we can work with virtually any technology that a company might use. Leveraging this experience, we assist clients with projects of all sizes, from modest to large-scale initiatives.



## IOT and IIOT

Realizing the potential of IoT, we develop innovative applications that automate processes, boost productivity, and enable smarter decision-making through real-time data insights. Our solutions seamlessly integrate with IoT devices, allowing businesses to monitor, manage, and optimize operations, from environmental control to system automation. Notably, we have developed advanced applications like Overture and solutions for HotSpring and Caldera to deliver exceptional IoT-driven results.

# OUR SERVICES



## Cloud Services

We can leverage ThingWorx for IoT device connectivity and analytics, AWS for scalable cloud infrastructure and AI-powered solutions, and Azure for enterprise integration, security, and hybrid cloud deployments. This combination ensures a versatile and powerful cloud ecosystem, supporting industries with tailored IoT and computing solutions.



## Artificial Intelligence

Data handling and AI agents go hand in hand, creating powerful automation, insights, and decision-making capabilities. Since we provides ThingWorx, AWS, and Azure, integrating AI-driven data handling can enhance efficiency across various applications.

- Conversational AI (Chatbots) – Azure Bot Service and AWS Lex power natural language assistants for customer support.
- Autonomous Decision-Making – AI-driven control systems optimize IoT workflows, cybersecurity, and business operations.
- Data Collection – IoT devices, sensors, and applications gather raw data (ThingWorx excels in this for industrial IoT).

# OUR WORK

**Mobile App Development**



**IoT & Cloud Service**



**AI-driven automation**



**Thingworx, AWS & Azure**



**Website Development**



**CRM & ERP**



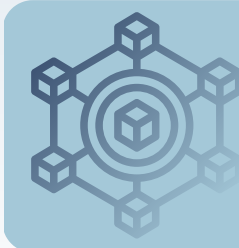
**DevOps**



**UI / UX**



**QA & Testing**



**Blockchain & Digital twin**



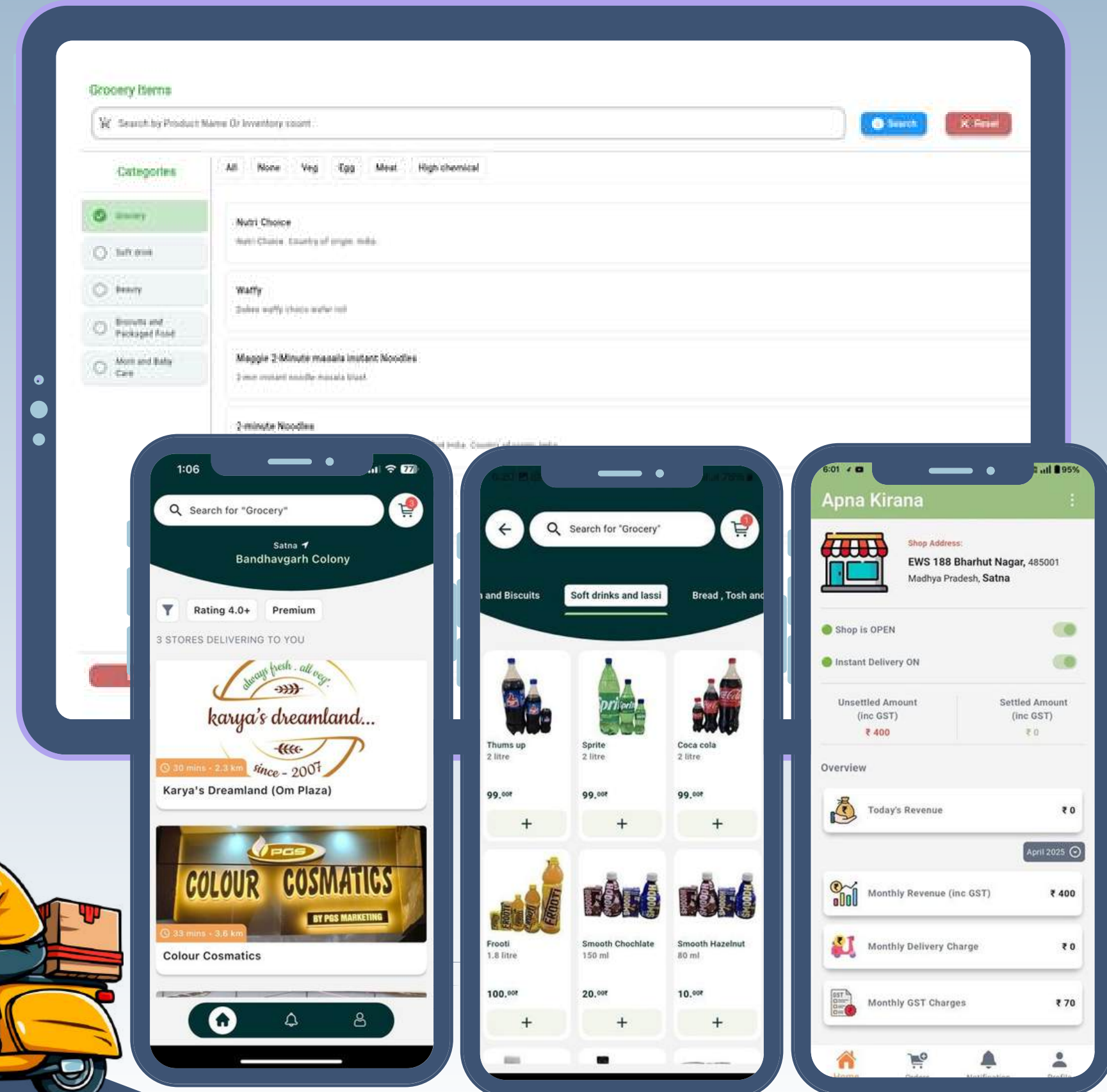
# MULTIVENDOR E-COMMERCE PLATFORM

A scalable and dynamic marketplace that allows multiple vendors to sell while delivering buyers a seamless shopping experience.

## Key Highlights:

- Independent **vendor management** for stores, products, and transactions.
- **User-friendly interface** with diverse product categories.
- **Secure multi-gateway payments** for smooth transactions.
- **Scalable & customizable** for any industry or business model.
- **AI-driven** recommendations and robust analytics for growth.
- Efficient **data management** ensuring secure inventory and transactions.

Result: This platform ensures efficiency, flexibility, and intelligent scalability, creating a competitive digital marketplace that drives business success through smart data management and AI-powered solutions.



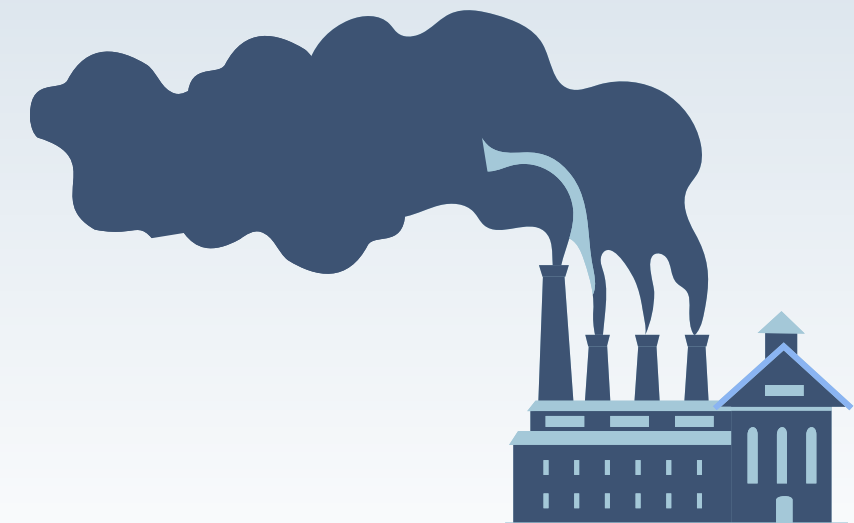
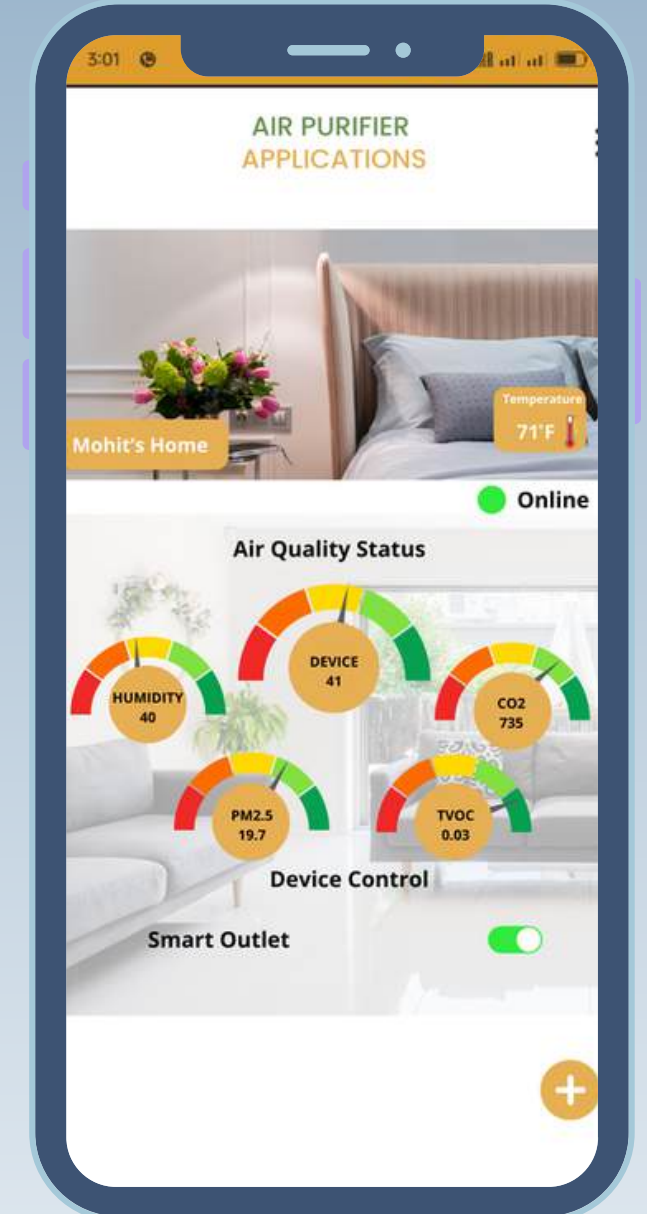
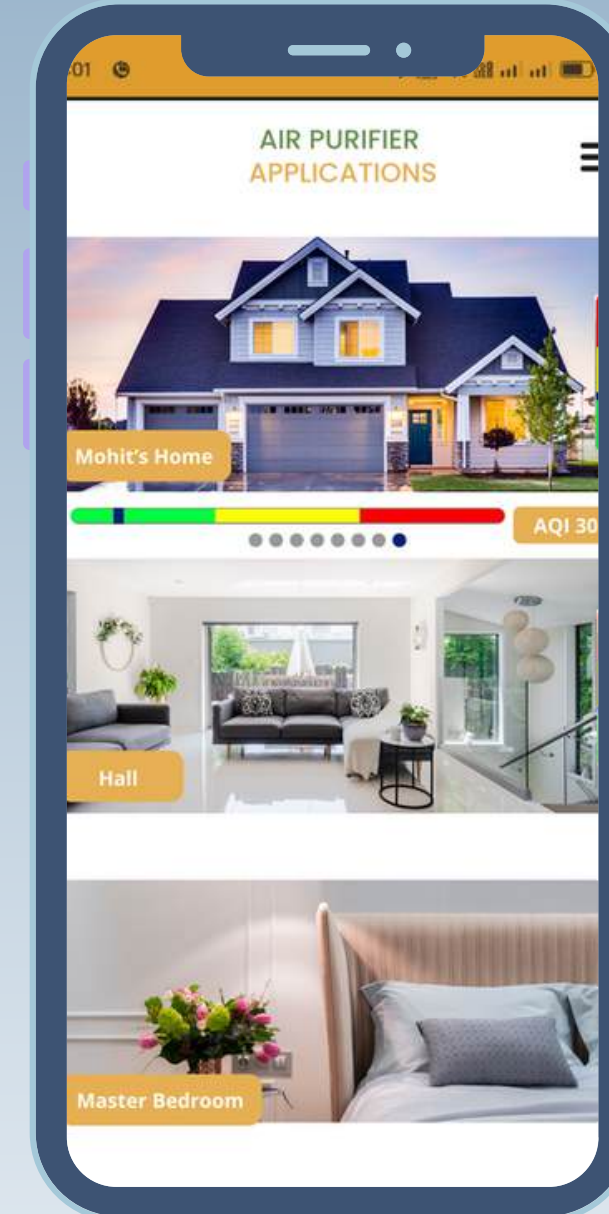
# AIR PURIFIER APPLICATIONS

Developed for a Canada/US-based company in the Environmental Monitoring and Control Systems industry, this advanced IoT-enabled application monitors and controls air quality in real time. It tracks pollutants such as PM2.5, AQI, and other key metrics, empowering users to ensure healthier environments.

## Key Features:

- **Real-Time Monitoring:** Live tracking of air pollutants and air quality levels.
- **Remote Device Control:** Adjust and manage IoT devices for optimal air conditions.
- **Comprehensive Reporting:** Detailed pollutant tracking with integrated IoT sensor data.

This application enables proactive air quality management for both indoor and outdoor environments, offering a reliable and scalable solution through IoT-driven insights and control.



# HOSPITAL MANAGEMENT APPLICATION

In today's digital healthcare landscape, hospital management applications streamline operations, enhance patient care, and improve efficiency.

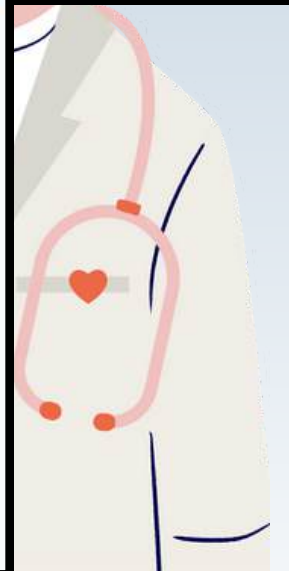
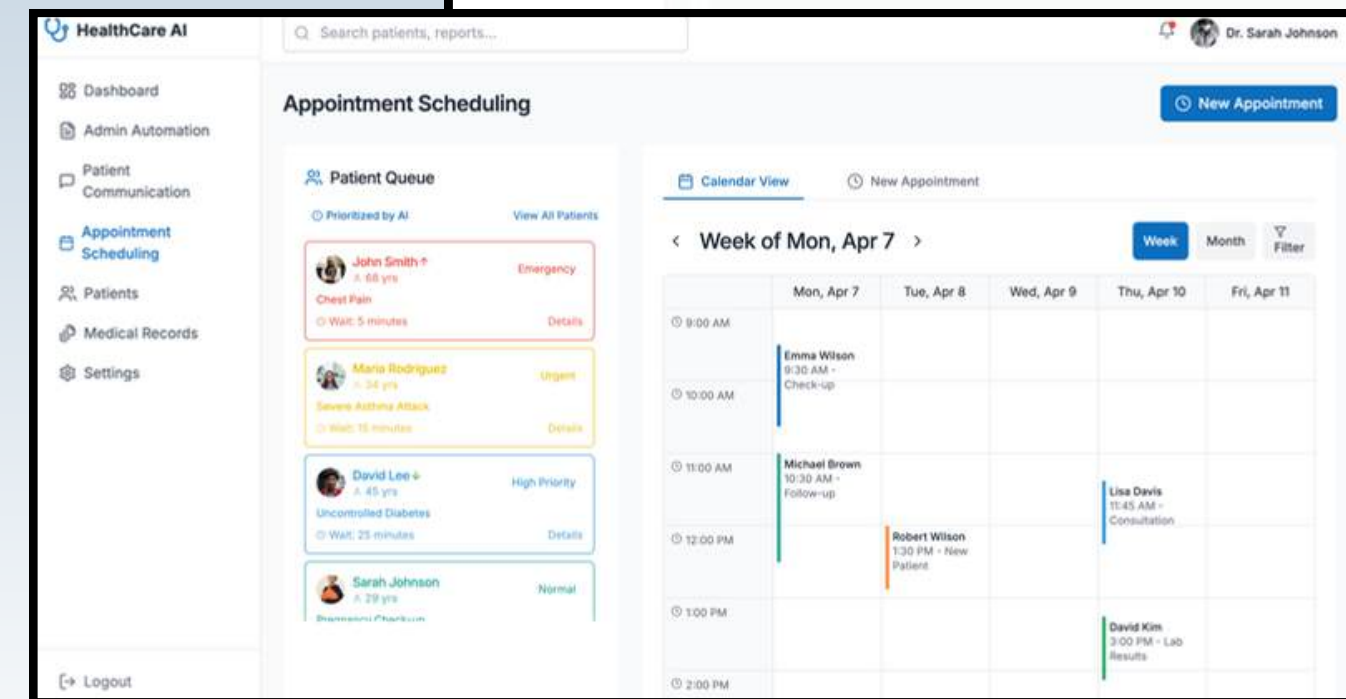
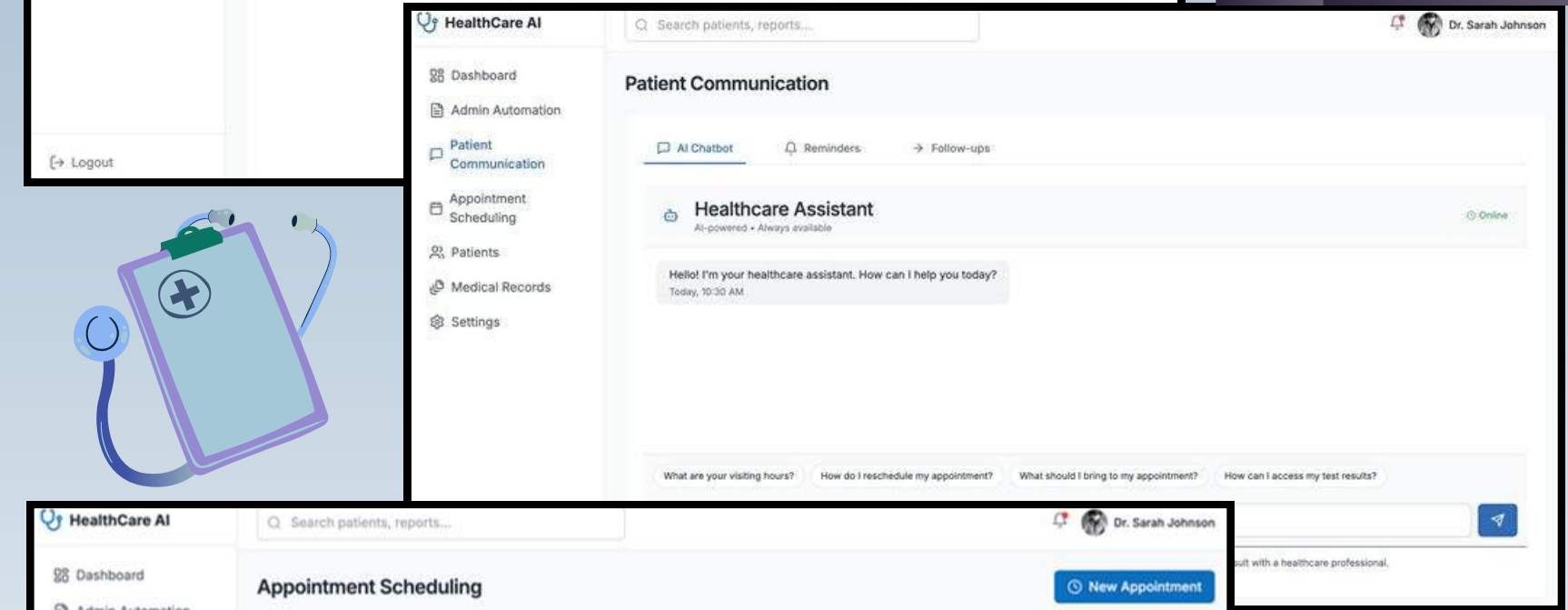
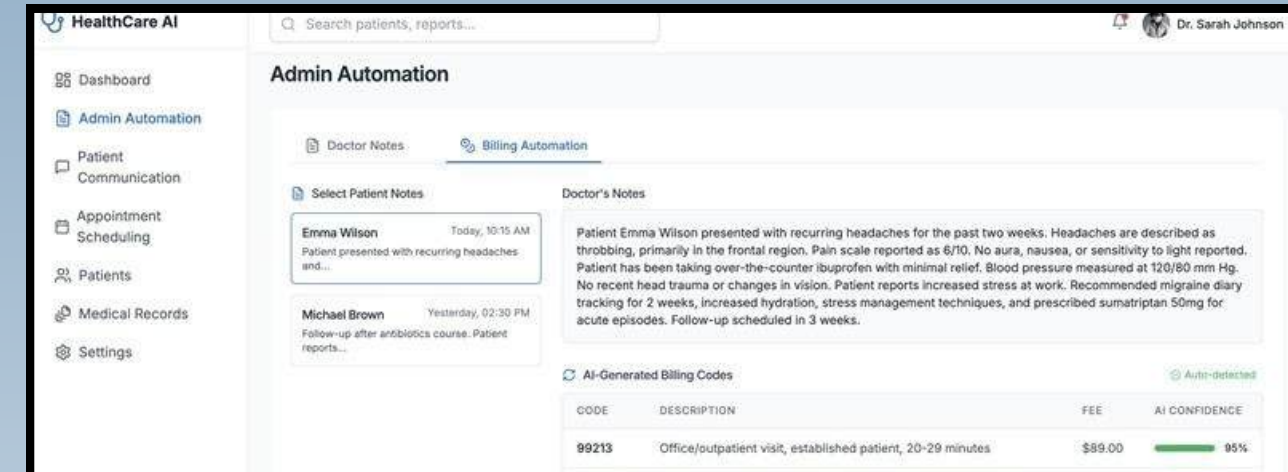
## Key Features:

- **Patient Registration & Admissions:** Smooth onboarding and tracking.
- **Electronic Medical Records (EMR):** Secure, centralized medical data.
- **AI-Powered Billing Codes:** Reduces errors, ensures compliance, and speeds claim processing.
- **Automated Billing Workflows:** Simplifies payments and improves accuracy.

**Challenges:** Downtime risks and complex legacy data migration require robust planning.

**Outcome:** Effective deployment boosts operational efficiency, patient care, and administrative performance.

**Note:** As per NDA, the real application name cannot be disclosed.



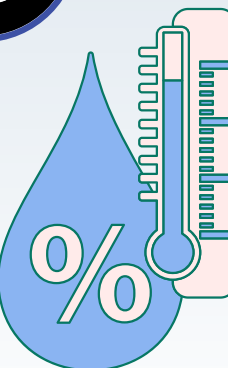
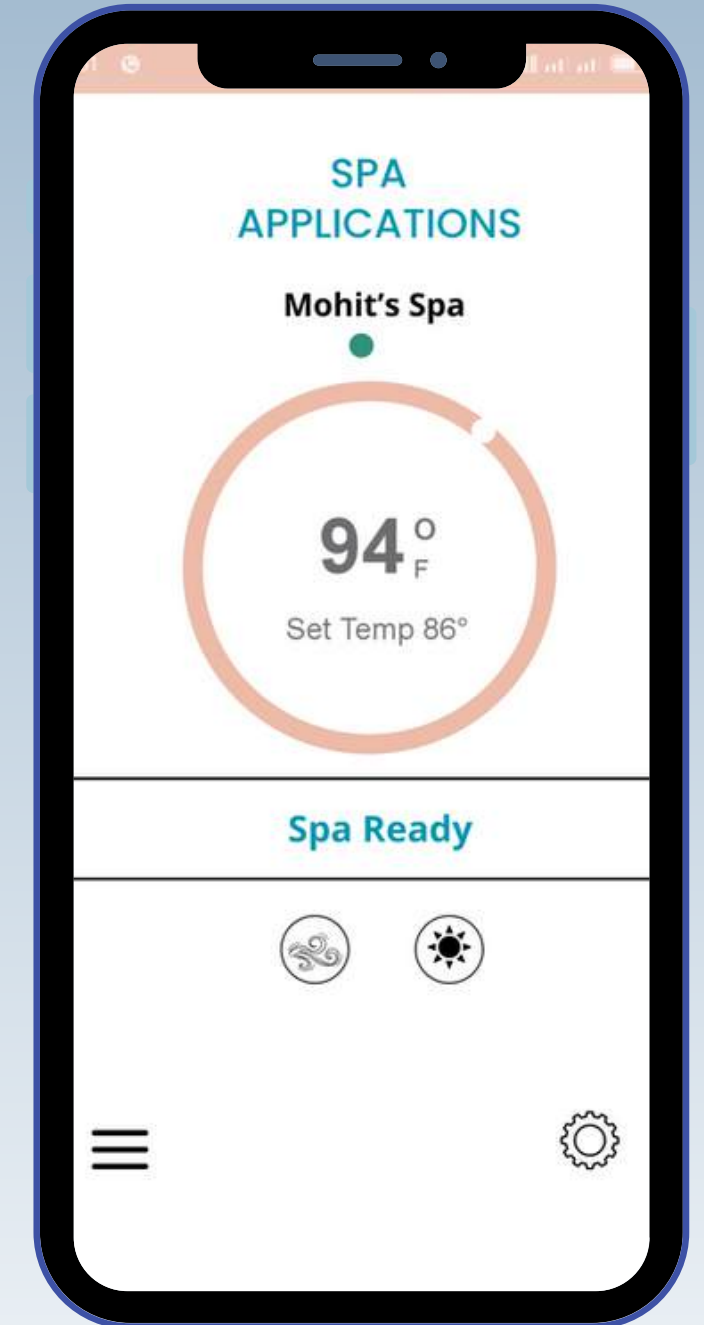
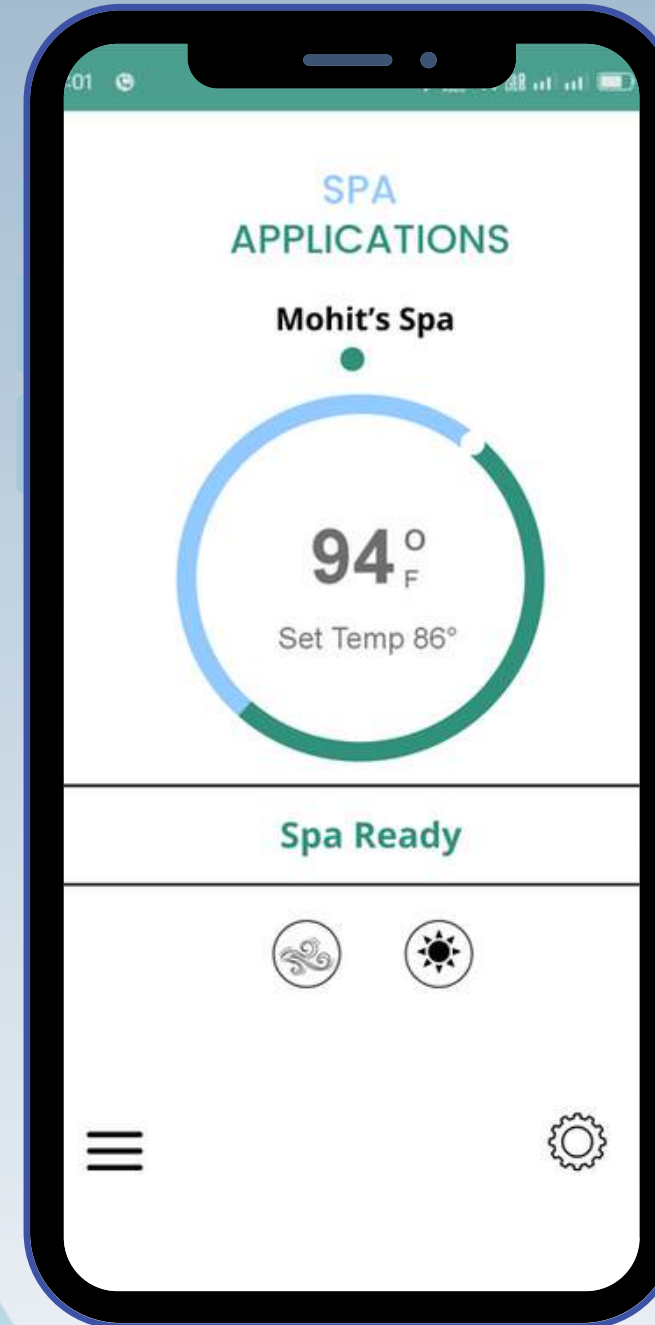
# SPA & WELLNESS APPLICATIONS

Developed for a Canada/US-based company, these applications optimize spa operations, providing seamless control over temperature, air flow, fresh air, and salt therapy systems to ensure maximum comfort and quality.

## Key Features:

- **Temperature Control:** Precise regulation for optimal client comfort.
- **Air Flow Management:** Adjust and monitor ventilation for ideal air quality.
- **Fresh Air & Salt Systems:** Control and track therapy devices effectively.
- **Real-Time Monitoring:** Continuous oversight to maintain high-quality spa conditions.

These applications empower spa managers to streamline operations, maintain optimal environments, and enhance customer satisfaction, delivering a modern, relaxing wellness experience.



# WATER AS A SERVICE (WAAS)

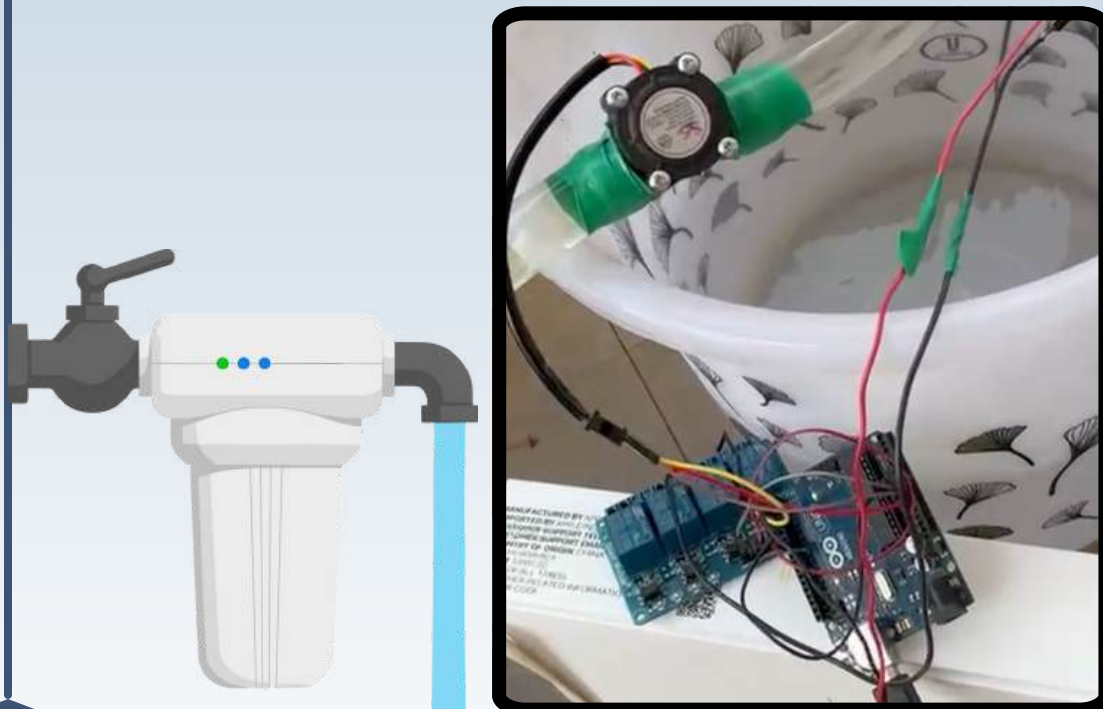
## SMART WATER MANAGEMENT SOFTWARE

Developed for a large residential community management company, these smart water applications provide complete visibility and intelligent control over water storage, distribution, and consumption. The solution ensures efficient resource usage, reduces wastage, and improves system reliability.

### Key Features:

- **Real-Time Water Monitoring:** Accurate tracking of water consumption.
- **Flow & Pressure Management:** Monitor flow rate and pressure to quickly detect leaks, blockages, or abnormal usage.
- **Automated Alerts:** Instant notifications for low levels, leak detection, pump malfunction, or irregular consumption.
- **Digital Metering & Reports:** Precise consumption data for transparent billing and informed decision-making.

These applications empower facility managers to streamline water operations, reduce wastage, and maintain sustainable supply ensuring reliability, efficiency, and improved customer satisfaction.



# SMART ENERGY SAVING & MONITORING

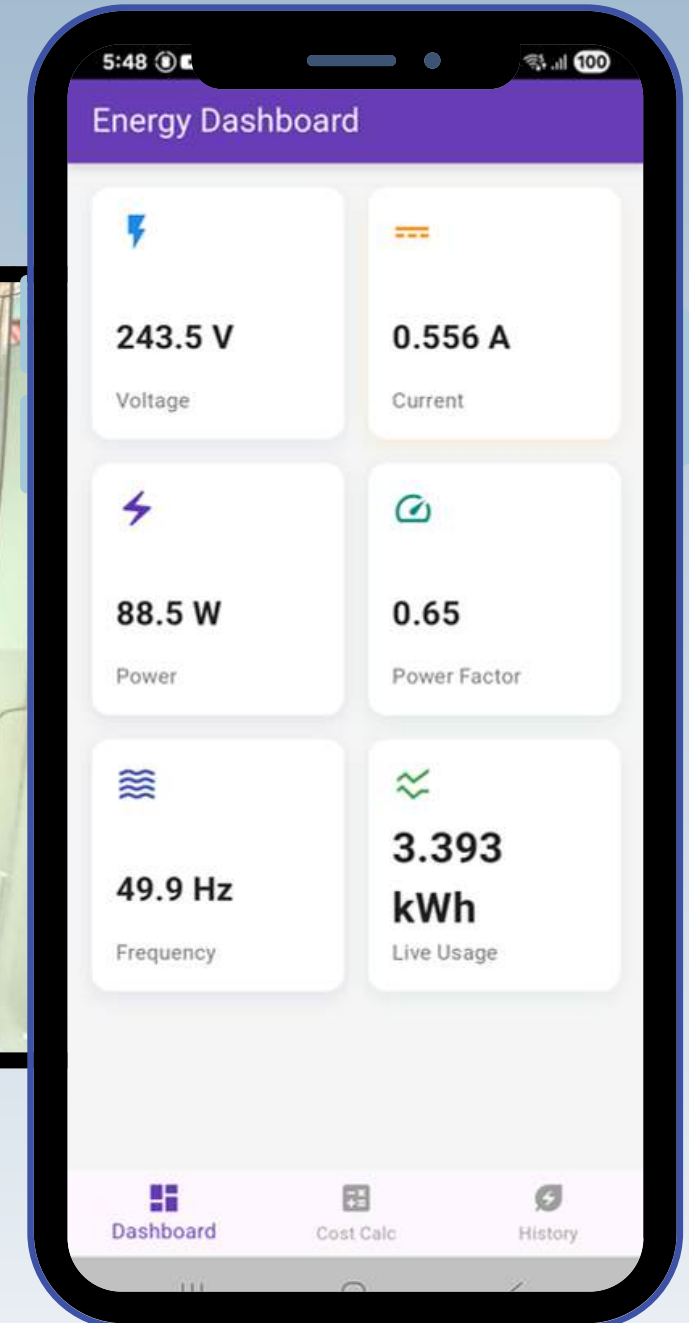
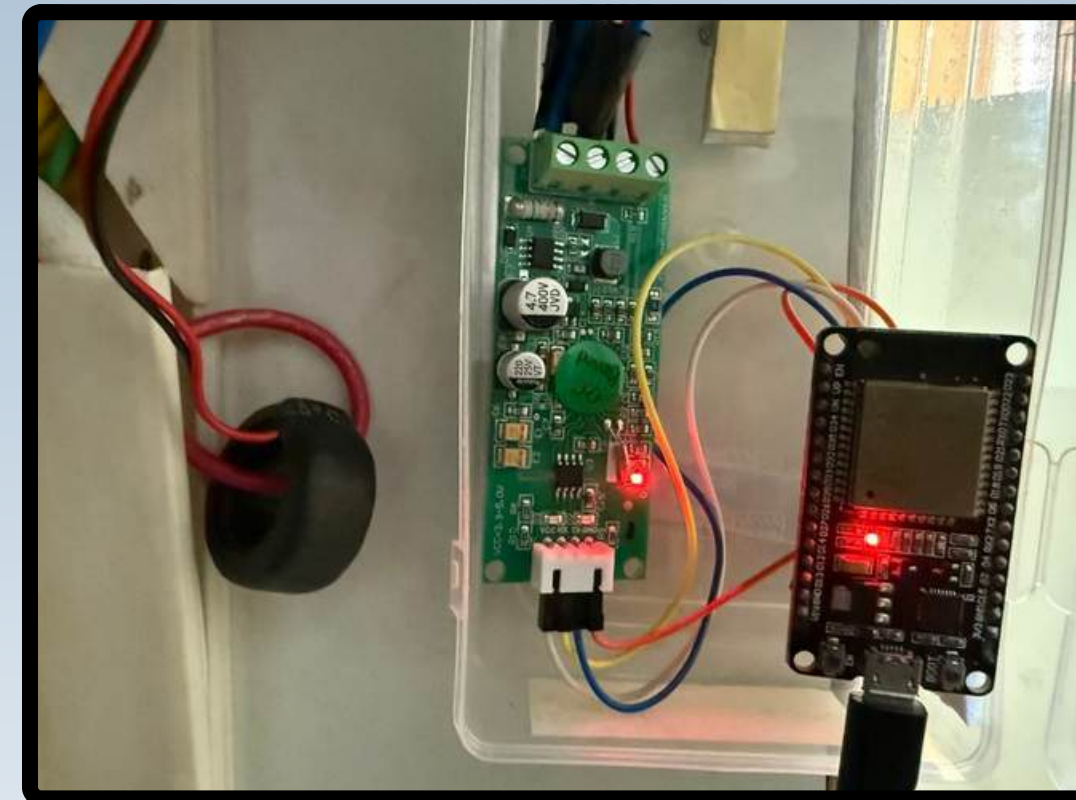
Dream Filler developed an IoT-based smart energy monitoring solution for a manufacturing plant to reduce energy wastage and improve operational efficiency. The system provides real-time insights into power usage across machines, departments, and production zones.

## Key Features:

- **Real-Time Energy Tracking:** Live monitoring of voltage, current, and power consumption.
- **\*Intelligent Load Management:** Automatically adjusts lighting, HVAC, and equipment usage based on occupancy and schedules.
- **\*Machine Health Monitoring:** Vibration and performance data help detect early signs of equipment failure.
- **\*Predictive Insights:** Analytics highlight inefficiencies and suggest energy-saving opportunities.

This solution helps businesses reduce power wastage, lower operational costs, and improve overall productivity through continuous monitoring and smart automation.

\*version 2 and additional sensor required to achieve this.



# BUSINESS PROJECT

## Employee Management

A comprehensive solution for efficiently managing your workforce, enabling seamless tracking of attendance, leave records, clock-in/out times, and detailed employee profiles for accurate time and resource management. our system supports organizational growth.

## Exam Portal

An all-in-one platform that enhances learning for students, educators, and institutions. It enables online exams, secure automated grading, and real-time results, streamlining the assessment process.

## School Management with Digital Learning

An integrated platform that streamlines administrative tasks and enhances educational management. It simplifies daily operations for educators and administrators while providing a seamless experience for students and parents. Digital Twin technology enables real-time virtual replicas of learning environments, supporting interactive simulations, personalized learning, and a future-ready, engaging education ecosystem.



# BUSINESS PROJECT

## Home Restaurant

The "Home Restaurant" app connects food lovers with local home-based chefs, offering easy browsing, ordering, and enjoying freshly prepared, homemade meals.

## My Time

Our Local Marketplace App connects local buyers and sellers, allowing sellers to post product pictures and buyers to discover and purchase items easily. It uses location-based services to facilitate efficient community transactions

## RR Engitech

The Solar Application workflow involves the Owner forming a team with District Managers and Voice Staff, overseeing the sales process, assigning roles, and acting as the main contact between customers and the team.



# MARKETING STRATEGY

To effectively reach and engage our target audience in the software industry, focusing on understanding their unique needs and providing exceptional value through our innovative solutions.

## Market Analysis

- Identify Target Audience: Define your ideal customer profiles (ICPs) based on industry.
- Competitive Analysis: Analyze competitors to understand their strengths, weaknesses, and market positioning.



## Partnerships and Alliances

- Strategic Partnerships: Collaborate with complementary businesses to expand your reach and offer bundled solutions.
- Industry Events: Participate in or sponsor industry conferences, webinars, and trade shows to increase brand visibility.



## Marketing Channels

We leverage multiple channels to reach our audience:

- Content Marketing
- Social Media
- Whitepapers and E-books:
- Case Studies
- Market Research and Feedback
- Client Testimonials and Case Studies etc.



## Performance Metrics

- KPIs: Define key performance indicators (KPIs) such as website traffic, lead conversion rates, customer acquisition cost (CAC), and customer lifetime value (CLV).
- Analytics: Use analytics tools to track and measure the effectiveness of your marketing efforts and adjust strategies accordingly.

# Team Strength

We believe in our team embodies this principle in every way. Our members hail from different walks of life, bringing unique perspectives, skills, and experiences to the table.



**Developer**  
Avg.Exp. 4



**Team Lead**  
Avg.Exp. 8



**Designer/Analyst**  
Avg.Exp. 5



**Enterprise Architect**  
Avg.Exp. 23



**Project Manager**  
Avg.Exp. 18



**Test Manager**  
Avg.Exp. 8



**Tester**  
Avg.Exp. 4



**System Administrator**  
Avg.Exp. 5

# THANK YOU

We look forward to working with you



## Contact Us



+91 9425785317



contact@dream-filler.com



www.dream-filler.com



India

