Parth Infotech.net
Your Path To Info-Highway

APx TECH

Pn Automation
Raising Process Automation to the Power of 'n'

Company Profile

Overview of Capabilities, Technology, and Business Impact.

Group Overview

Technology ecosystem delivering end-to-end digital transformation.



Parth Infotech.net
Your Path To Info-Highway

Enterprise IT and digital transformation company delivering SAP-led solutions and custom platforms.

Provides SAP consulting, intelligent automation, and enterprise application development.

Serves manufacturing, utilities, and public sector organizations with mission-critical systems.

APx TECH

SAP service provider and product engineering company for complex enterprise environments.

Specializes in SAP S/4HANA, SuccessFactors, embedded systems, and product development.

Works with manufacturing, utilities, agri-tech, and government institutions.

Pn Automation
Raising Process Automation to the Power of 'n'

Technology and automation solutions company focused on enterprise and government systems.

Delivers IT modernization, automation, and systems integration services.

Serves federal, state, and commercial organizations with secure, scalable solutions.

Group Summary

The Vision: To be a partner-in-progress in the complex world of technology, providing a compass for global enterprises through trust and enduring partnerships.

Group Footprint: Global presence across India, USA, and MENA (Middle East & North Africa).

Combined Strength:

- **25+** Years of deep IT experience.
- **500+** Employees globally across three distinct entities.
- **150+** Clients ranging from US Federal agencies to Indian Defense (DRDO).



Technology Stack & Platforms

</> Core Technologies

- .NET Core
- ASP.NET
- Angular
- DNN
- SharePoint

Specialized in building robust enterprise web applications using the Microsoft ecosystem, ensuring high performance, security, and maintainability.

Databases & Storage

- Oracle
- MS SQL Server
- MySQL
- PostgreSQL

Cloud Storage

- Amazon Web Services (AWS)
- Microsoft Azure

Authorized Cloud Solutions Partner

Strategic Partnership

Microsoft Partner Network

Active Member

Leveraging direct access to Microsoft resources and support for enterprise deployments.



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Parth Infotech - Company Overview

Established in 2000, the company is a first-generation Indian IT organization that has successfully evolved from serving early computer users to becoming a trusted provider of enterprise-grade IT solutions.

With a strong offshore outsourcing foundation and a growing global footprint, the company enables organizations worldwide through scalable, secure, and business-aligned technology services.

Parth Infotech: Major Areas of Work

Delivering comprehensive enterprise solutions ranging from SAP implementations to large-scale government systems.



SAP Services

Specialized implementation and support for S/4HANA and SuccessFactors.



Web, Cloud & Mobile Apps

Modern, scalable applications built for cloud environments and mobile access.



Custom Enterprise Software

Tailored application development addressing specific business workflows.



Government & Large-Scale Systems

Secure, compliant, and robust solutions for public sector and major enterprises.

Parth Infotech: Service Portfolio

1 Enterprise & SAP Services

- SAP S/4HANA Implementation & Support
- SAP SuccessFactors (HCM) Solutions
- Enterprise IT & Digital Transformation Consulting
- System Integration & ERP Modernization

2 Custom Development & Digital Platforms

- Custom Web Application Development
- Mobile Application Design & Development
- Content Management Systems (SharePoint, DNN)
- API Integration & Enterprise Portals

3 Cloud, Data & Delivery Excellence

- Cloud Solutions (AWS & Microsoft Azure)
- Database Design & Management (Oracle, SQL Server, MySQL, PostgreSQL)
- Hybrid Delivery Models (Agile, SCRUM, Waterfall)
- Application Support & Maintenance

Parth Infotech: Products Portfolio



Smart Weather Station

~Real-time weather intelligence



Soil Moisture Sensor

~Precision soil monitoring



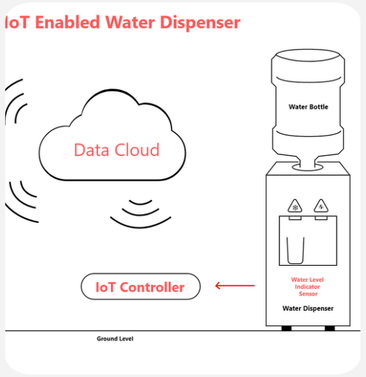
Single Plot Motor Controller

~Automated single-plot irrigation



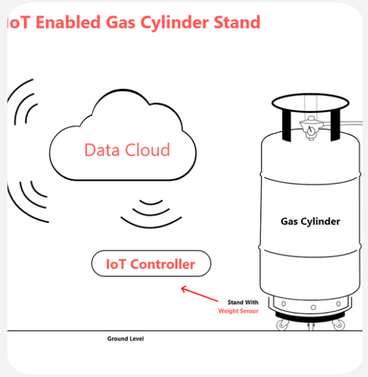
Multi Plot Motor Controller

~Centralized irrigation control



Smart Water Dispenser

~Controlled water distribution



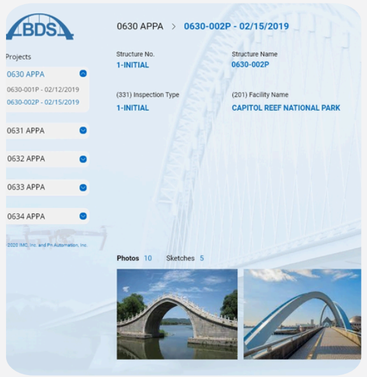
Smart Gas Trolley

~Gas safety monitoring



Pest & Disease Advisory System

~Predictive crop advisory



Bridge Data System

~Infrastructure health monitoring

APx Tech
Company Overview

APX Technology specializes in large-scale SAP lifecycle management and technical talent delivery, supporting organizations across complex enterprise environments.

Its core offerings include SAP S/4HANA implementations with expertise in Greenfield and Brownfield migrations as well as system upgrades, a dedicated ABAP Factory comprising certified consultants skilled in Core ABAP, ABAP on HANA, SAP UI5/Fiori, and SAP HXM (SuccessFactors) consulting covering Core HR, Payroll, and Talent Management.

The company serves key industry verticals including Cement, Manufacturing, Utilities, and the Public Sector, delivering scalable and domain-aligned SAP solutions.





APx Tech **Services**

SAP S/4HANA Services:

Assistance with migrations, implementations (on-premise or cloud), and upgrades to the latest SAP ERP suites.

SAP Managed Services (AMS):

Ongoing support, system monitoring, performance optimization, and maintenance of SAP environments.

SAP SuccessFactors:

Implementation and advisory for HR and talent management (HXM Suite), including payroll and employee engagement.

SAP BTP & Fiori:

Utilizing the SAP Business Technology Platform for application development, cloud integration, and creating user-friendly Fiori interfaces.

Business Analytics:

Data-driven strategy services using tools like SAP Analytics Cloud, Power BI, and Tableau for predictive and prescriptive analytics.

Advisory Services:

Strategic consulting for "RISE with SAP" packages to help businesses modernize and digitize their operations.

APx Tech
Solutions / Products

Smart Weather Station:

A customized, auto-charging station that provides real-time, high-accuracy weather data for agricultural challenges.

PIAS (Advanced Irrigation System):

An IoT-based automation system that controls water irrigation based on weather conditions and soil type.

Phule Sanman:

An IoT application designed to help farmers manage farm infrastructure and access mechanization solutions like custom hiring and repairs.

OSDA Application:

A hybrid mobile application built with scientific formulas to provide tailored solutions for daily farming problems.

APx Tech
Client Benefits



Reduced Operational Costs

Significant cost savings achieved by minimizing manual intervention and error-related rework.



Improved Productivity

Empowering human workforce to focus on high-value strategic tasks rather than repetitive routines.



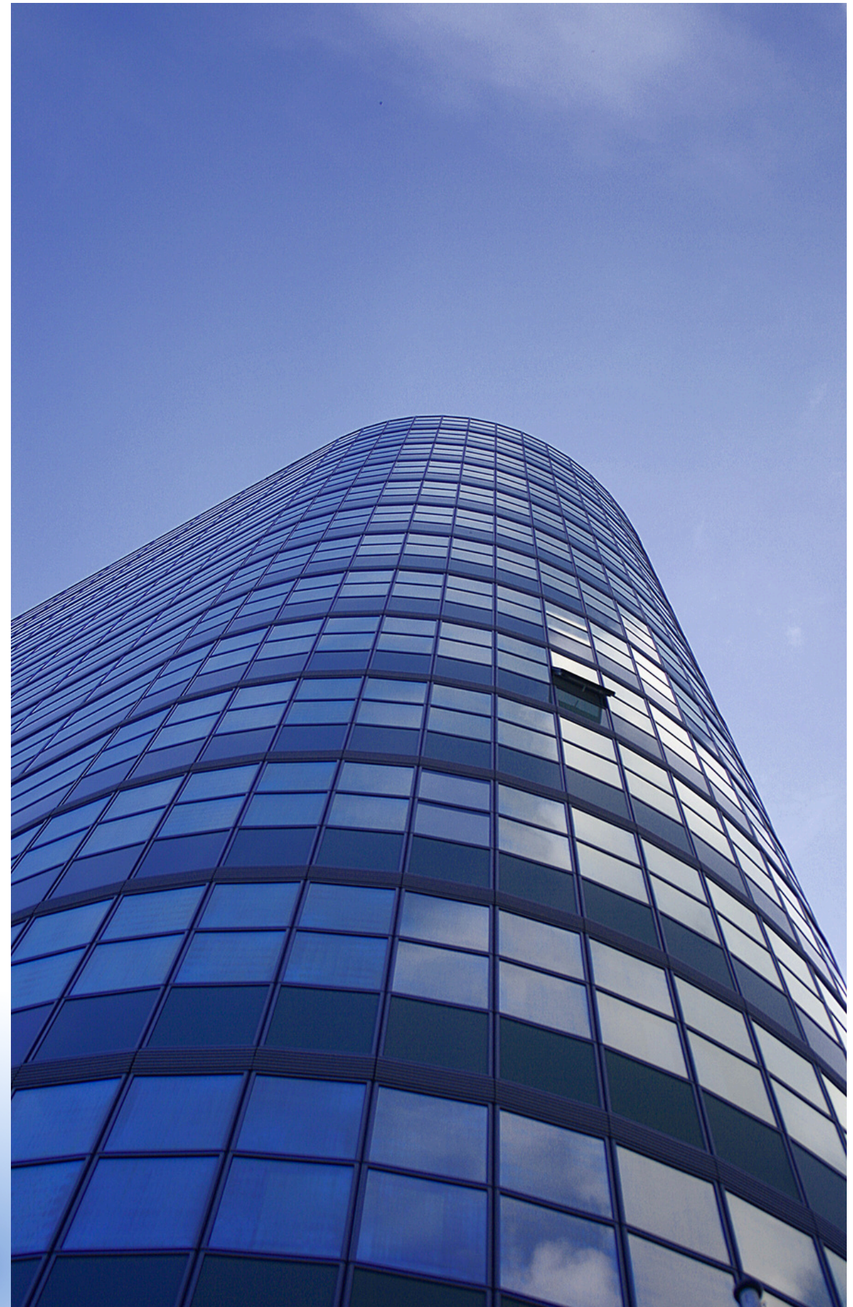
Faster Process Execution

Accelerated turnaround times for critical business workflows, enhancing overall agility.



Scalable Automation Frameworks

Robust solutions designed to grow seamlessly with business expansion and complexity.



Pn Automation - Company Overview

The company focuses on high-complexity hardware and firmware engineering, delivering advanced embedded and connected technology solutions. Its expertise spans embedded software development, including custom VxWorks BSPs, QNX development, and FreeRTOS porting, along with intuitive UI/HMI design using Qt (C++/QML), GTK, and Embedded Wizard for modern electronic systems.

In addition, it provides full-stack and IoT solutions built on .NET Core, Java full-stack technologies, and specialized IoT integrations. These capabilities support projects across engineering, professional services, utilities, and manufacturing sectors.

Pn Automation - Service Portfolio

Mobile Computing - Enterprise mobility strategy, device management, and custom mobile application development.

Information Technology - Data science services and custom web solutions designed for scalability and performance.

Core Digital Services

Administrative Services - Records management, digitization, and process improvement to streamline operations.

Project Management - Structured delivery using Agile, Waterfall, and DevOps/DevSecOps methodologies.

Operations & Governance

Robotic Process Automation - Intelligent automation supported by cloud infrastructure, cybersecurity, and operations management.

Enterprise Automation Services

Pn Automation - Products

MUIC (Mobile UI Center)

No-Code Platform: Design and deploy native iOS/Android apps without coding.

10x Speed: Drastically reduces development time and lifecycle costs.

Secure by Design: Integrated DevSecOps and automated security vetting.

AllDataSearch

Cognitive AI Search: Understands user intent for faster, more accurate results.

Unified Hub: Consolidates multiple data sources into a single search bar.

No-Code Management: Easily link content and rank results without technical help.

Agentic AI Solution

Autonomous Agents: AI that plans, executes, and self-corrects multi-step tasks.

System Integration: Works independently across ERP, CRM, and cloud systems.

Proactive Partner: Augments human strategy by handling complex, goal-driven workflows.

Who We Serve & How We Create Value

Strategic Partnerships Driving Digital Transformation

Empowering government agencies and private sector leaders with tailored, secure technology solutions.

Diverse and Strategic Clientele

Providing seamless support across the technology lifecycle from advisory and development to deployment and managed services.

Comprehensive End-to-End Engagement

Delivering IT services that are fully synchronized with clients' strategic priorities to maximize impact.

Alignment with Business Objectives

Enabling operational excellence, scalability, and risk mitigation to drive sustainable competitive advantage.

Value-Driven Outcomes



Conclusion

We deliver a complete end-to-end digital transformation capability, uniquely positioned for long-term enterprise value creation.

- Holistic Ecosystem Approach
- Sustainable Growth & Scalability
- Enterprise-Grade Reliability

