

# SATADAL DHARA

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## PROFESSIONAL SUMMARY

Results-driven Automation Architect with expertise in AIOps and infrastructure automation at Tata Consultancy Services. Engineered workflows that reduced incident resolution time by 25%, while enhancing event management through integration with leading tools. Proficient in Python scripting and problem-solving, I align automation initiatives with organizational goals for impactful outcomes.

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## TECHNICAL SKILLS

**Core Competencies:** AIOps and GenAI, Infrastructure Automation, Python Scripting, Problem Solving, Solution Architecture, Workflow Optimization

**Tools & Technologies:** Ignio AIOps, ServiceNow, Dynatrace, Delinea, TWS, Jenkins, Git, Jira

**Programming Languages:** Python, Shell Scripting

**Languages:** Bengali (Native), English (Proficient - C2), Hindi (Proficient - C2)

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## PROFESSIONAL EXPERIENCE

### Automation Architect

**Tata Consultancy Services** | Kolkata, West Bengal

*April 2023 - Present*

- Engineered infrastructure automation workflows using Ignio AIOps, reducing incident resolution time and volume by 25%
- Integrated Ignio with ServiceNow, Dynatrace, Delinea, and TWS to enhance event management capabilities
- Developed automated workflows featuring proactive monitoring, intelligent alerting, root cause analysis, and self-healing functionalities
- Collaborated with cross-functional teams to align automation initiatives with organizational objectives
- Led solution architecture efforts for enterprise-level automation implementations

## Automation Engineer

**Wipro** | Bengaluru, Karnataka

*December 2020 - February 2023*

- Developed Python and Shell automation scripts integrated with Jenkins, Git, and TWS, improving firmware testing speed by 10%
  - Managed bug tracking via Jira, reducing production defects and improving code quality
  - Analyzed execution logs and created actionable reports for continuous process improvement
  - Designed and implemented automated testing frameworks for firmware validation
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## EDUCATION

### Bachelor of Technology - BTech in Electrical Engineering

**Maulana Abul Kalam Azad University of Technology** | West Bengal

*July 2020*

**GPA:** A

**Major Coursework:** Electronics/Technicians, Electrical Engineering Fundamentals

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## LINKS

**LinkedIn:** [linkedin.com/in/satadal-dhara](https://www.linkedin.com/in/satadal-dhara)

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## KEY ACHIEVEMENTS

- Reduced incident resolution time by 25% through strategic automation implementation
- Improved firmware testing efficiency by 10% through automation script optimization
- Successfully integrated multiple enterprise tools (ServiceNow, Dynatrace, Delinea, TWS) with AIOps platform
- Led cross-functional collaboration initiatives aligning technical solutions with business objectives