

# SOMNATH SARKAR

AUTOMATION ARCHITECT

## DETAILS

### ADDRESS

Bengaluru  
India

### PHONE

8095033133

### EMAIL

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## SKILLS

Automation Solutions

Power Platform

JavaScript

Python

PowerShell

Rest API

FrontEnd React

Power Apps

Power Automate

Project Management

Infrastructure  
Development

React JS

## PROFILE

Dynamic Automation Architect with 12 years of extensive experience in infrastructure development and consulting across leading technology firms. Proven expertise in Power Platform, JavaScript, Python, and PowerShell, driving innovative solutions that enhance operational efficiency. Demonstrated success in managing complex projects, fostering collaboration among cross-functional teams, and delivering high-quality results.

## EMPLOYMENT HISTORY

### Senior Developer, Kyndryl Solutions

Jan 2022 — Present

#### Automation

- Developed and maintained reusable integration components and functions to standardize processes across multiple automation frameworks, enhancing maintainability and scalability.
- Cross-functional team collaboration for gathering requirements and creating solutions.

#### Power Platform

- Implemented innovative solutions on Power Platform, including successfully migrating applications to Power Apps, which reducing cost and improving user experience.
- Power platform solution Life-cycle and maintenance.
- Dataverse exposure to Data Designing.
- Utilized Power Automate for seamless process integration through APIs and Teams automation.
- Built seamless User on-boarding using MS Forms and Teams.
- Limited exposure to Power BI reporting

#### Back-end and Micro-services

- Implementation and enhancement of Back-end Application using JavaScript | Node.js
- Collaborated with cross-functional teams to drive project success and client satisfaction.

### Senior Consultant, T-Systems

Nov 2019 — Jan 2022

In the role of Senior Consultant at T-Systems, responsibilities included collaborating with teams to develop solutions that enhanced system functionality. This involved analysing client requirements and translating them into effective technical solutions. The focus was also on ensuring project milestones were met and documentation was maintained accurately. A commitment to continuous improvement and innovation was paramount in achieving project success.

- Developed and implemented robust solutions that addressed client needs effectively.

- Ensured project deadlines were consistently met through effective team collaboration.
- Maintained comprehensive documentation to support project processes.

### **Senior Infrastructure Developer, Cognizant Technology Solutions**

Sep 2017 — Nov 2019

As a Senior Infrastructure Developer at Cognizant Technology Solutions, engagement involved designing and implementing automation solutions that supported company operations. Key tasks included managing system performance and ensuring high availability of services. Collaboration with cross-functional teams was essential to identify and create automation solutions.

- Designed automation solutions that improved overall system performance.
- Managed and optimized service availability to meet business needs.
- Gather information, design and implement customer requirements and provide weekly reports.

### **Consultant, Capgemini India**

Aug 2015 — Sep 2017

In the Consultant position at Capgemini India, the role centred around delivering strategic insights and solutions to clients related to database and other infrastructure service availability. This involved extensive research, data analysis, and presenting findings to stakeholders. The emphasis was on understanding client goals and recommending actionable strategies to achieve them effectively.

- Comprehensive research and analysis on database incidents.
- End to End solution on database monitoring and remediation.
- Developed strong client relationships through effective communication.

## **EDUCATION**

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### **BSc Computer Science, Annamalai University**

May 2014 — Jun 2016

### **Diploma in Electrical Engineering, West Bengal State Council of Technical Education**

Mar 2010 — May 2013

## **CERTIFICATIONS**

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### **Power Platform Fundamentals**

Mar 2025

### **Microsoft Azure Fundamentals**

Nov 2023