# Souvik Chatterjee

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## **Summary**

Aspiring Full-Stack Developer with strong backend experience in Java and Spring Boot. Passionate about building scalable, secure applications with a focus on automation and clean code. Experienced in fast-paced team environments and adept at delivering effective solutions.

#### **Education**

Kalyani Government Engineering College

2019 - 2023

B. Tech in Computer Science and Engineering, CGPA: 8.94

Kalyani, West Bengal

### **Experience**

Tata Consultancy Services (TCS)

Oct 2023 - Present

DevOps Engineer - Telefónica Germany Project

Bengaluru, India

- Supported and maintained the CA Spectrum network monitoring and fault management application for Telefónica Germany.
- Performed daily housekeeping, incident and service request resolution, and system health monitoring to ensure high application availability.
- Developed and maintained automation scripts using Bash to streamline recurring operational tasks and reduce manual effort.
- Coordinated regularly with **Telefónica's client teams**, ensuring SLAs are met and escalations are resolved effectively.
- Participated in deployment activities, configuration management, and continuous improvement of application performance.

#### SFOTIK TECHNOLOGIES PRIVATE LIMITED

Sep 2021 – Dec 2021

Remote

- Built backend using **Spring Boot** and **Flowable workflow engine** for **onboarding**, **billing**, and **account deactivation** 
  - Developed and managed REST APIs using Spring MVC, Spring Integration, and Spring Security.

## **Projects**

processes.

Backend Developer (Intern)

#### Delivery Management System Using Blockchain

2023

Final Year Project

Kalyani, West Bengal

- Developed a **decentralized system** with **smart contracts** for secure delivery management.
- Technologies: Solidity, Truffle Suite, React, and Ganache.

#### Anon-Chat: Anonymous Chat Application

**2023** *Remote* 

Personal Project

- Created a secure chat platform using Node.js, WebSocket, and MongoDB.

- Implemented auto-deleting chat rooms to ensure data privacy. GitHub Repo

### **Technical Skills**

- Backend: Java, Spring Boot, Node.js, MongoDB, MySQL, C, C++, Python
- Frontend: React, JavaScript, HTML/CSS
- Tools: Git, VS Code, IntelliJ, Arduino

# **Certifications**

- $\bullet \ \ \mathbf{AWS} \ \ \mathbf{Certified} \ \ \mathbf{Solutions} \ \ \mathbf{Architect} \mathbf{Associate} \ (\mathbf{AWS})$
- Machine Learning using Python (Globsyn Finishing School)
- $\bullet \ \ \mathbf{Cybersecurity} \ \mathbf{Awareness} \ \mathbf{Curriculum} \ (\mathrm{TCS}) \\$