

SANKARSHAN SINHA

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[LinkedIn](#) | [GitHub](#) | [Portfolio Website](#)

Professional Summary

Full Stack Java Developer with expertise in creating efficient, user-friendly web and mobile applications. Proficient in modern technologies and passionate about solving complex problems and continuous learning.

Skills

Frontend Development: HTML, CSS, JavaScript, Angular, React, React Native (Expo)

Backend Development: Core Java, Spring Boot, Node.js

Databases: MySQL, MongoDB

Cloud Services: AWS

Version Control: Git, GitHub

Languages: English (Proficient), Bengali (Native), Hindi (Fluent)

Work Experience

Programmer Analyst | Cognizant, Kolkata | 2022 – Present

- Developed and maintained RESTful APIs using Spring Boot and Spring Data JPA, enabling seamless CRUD operations and efficient database management.
- Designed and implemented responsive web interfaces using Angular, addressing vulnerability issues and enhancing user experience.
- Collaborated with cross-functional teams to gather requirements and deliver solutions within Agile workflows.
- Conducted extensive testing using Postman and utilized Git for version control to ensure code reliability and collaboration.

Education

B.Tech in Electronics and Communication Engineering

B.P. Poddar Institute of Management and Technology | C.G.P.A: 8.9/10 | 2018 – 2022

Higher Secondary (12th Grade)

Berhampore J.N. Academy | Percentage: 84.2% | PCM Stream

Technical Projects

- **Marksheet Calculator:** Tool to calculate total and average marks. [GitHub](#)
- **Role-Based Authentication:** Secure app with admin/user roles (Spring Boot). [GitHub](#)
- **Bill Generator:** Full-stack app for itemized bill creation (Node.js, React). [GitHub](#)
- **CRUD Application:** Full-stack app with Angular and Spring Boot. [GitHub](#)
- **Shopping List App:** A mobile app for managing shopping lists [GitHub](#)

Certifications

- **Responsive Web Design HTML5 + CSS3 for Entrepreneurs** [Download Certification](#)
- **Modern Java - Learn Java 8 Features By Coding It** [Download Certification](#)
- **Azure Fundamentals: Describe Azure Architecture** [Download Certification](#)