

# 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](#)