

# SOMBIT CHOWDHURY

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## SUMMARY

Enthusiastic final-year student with a deep interest in Java programming, currently expanding my skill set into full-stack development through the practical application of Spring Boot. Known as a reliable team member with strong collaboration skills, I am seeking an opportunity to apply my knowledge and grow into a proficient full-stack developer. I am highly motivated to contribute to a team environment while continuously learning and mastering new technologies.

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## PROJECTS

### Automated Code Translator

Feb 2024 - June 2025

- A code translator is a software tool that converts code written in one programming language into another while preserving functionality and logic. It enables developers to reuse code across platforms, modernize legacy applications, and simplify cross-platform development.
- Allow for code reuse across different platforms.
- Enable cross-platform development
- Aid in legacy code modernization
- Enhance Developer productivity by automating syntax conversion.

### MERN Stack E-Commerce Platform | (MongoDB, Express.js, React, Node.js)

july 2025 -

- Engineered the backend with Node.js and Express.
- Deployed and managed the database on MongoDB Atlas
- Developing the dynamic frontend with React using the Vite build tool
- Implementing core features including user authentication and a persistent shopping cart.

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## EDUCATION

### Bachelor of Technology in Information Technology

CGPA:7.67( upto 6<sup>th</sup> sem)

Narula Institute of Technology , Kolkata , Batch-(2022-2026)

### XII (CBSE) | CENTRAL MODEL SCHOOL , BARRACKPORE

67.20% | 2022

### X (WBBSE) | RAMAKRISHNA MISSION VIDYABHAVAN

68.00% | 2020

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## ADDITIONAL INFORMATION

- **Technical Skills:** Java , HTML/CSS , SQL , DSA , Python , OOps
- **FrameWorks :** Node.js , React , Spring , Flask
- **Tools & APIs:** Git, Vercel , Railway, OpenRouter API, OpenAI API
- **Databases:** MongoDB, MongoDB Atlas, MySQL
- **Languages:** English, Bengali , Hindi
- **Certifications:** Java Programming Certificate , NPTEL Project Management , Accenture Nordics(Software Engineering Job Simulation)
- **Awards/Activities:** Actively participated as a volunteer in the Kritanj Coding Event , Participated in Hackathons