

# Saptarshi Chakraborty (Rishi)

Kolkata ,West Bengal | iamjeet47@gmail.com | 7003568305 | [LinkedIn](#) | [Github](#) | [Portfolio](#)

## Summary

Software Engineer with 3 years of experience in web development. Active open source contributor with expertise in React , Java , Springboot. Completed Hacktoberfest 2024 with 4 meaningful contributions.

## Technical Skills

- **Languages:** JavaScript , Java ,python
- **Frameworks/Libraries:** React , Springboot , spring MVC , spring security
- **Database:** Oracle SQL, my SQL, Mongo DB, postgre SQL
- **Tools:** Git, Docker, VS Code , Intelli J Idea
- **Cloud:** AWS , firebase , Vercel , netlify , cloudfare

## Professional Experience

### Senior Software Engineer | Capgemini | [06/2021 - Present]

- Led development of building the ecommerce store **resulting in 40% increase in conversion rate and \$2M additional revenue** in Q3 2023
- Implemented Spring Boot microservices architecture with Redis caching to **reduce API response time by 65%** and handle 3x more concurrent users
- Collaborated with **team of 6 developers , 2 testers and 2 UX designers** to deliver a new mobile-first checkout process.

## Open Source & Projects

### Open Source Contributions

- **Hacktoberfest 2024:** Developed feat and fix to Pujo Atlas mobile web app, building a OSS for experiencing durga puja festival with a bit of safety and guidance. [The app](#) please open in mobile view. On average it had **11k users/day**.
- **Pujo Atlas:** 4 merged PRs implementing API integration from flutter backend. [Link](#) to the codebase.

### Personal Projects

- **ECommerce backend** ([link](#)): Rendition of a ecommerce website+ Springboot, Java Microservices
- **Realtime Chat App:** ([link](#)): A secure chat app + React ,firebase ,SCSS, Firestore(NO SQL DB) , Git

## Education

B.Tech | MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY | 2020

- 7.98 CGPA

## Certifications & Additional

- AWS Cloud Practitioner, 2023