

Abhijeet Karmakar

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PROFESSIONAL EXPERIENCE

LTIMindtree **Kolkata, West Bengal**
Senior Software Engineer *Sep '22 - present*

- Orchestrated migration of 10+ microservices to Spring Boot framework, optimizing performance as well as fixing the GeM violations.
- Achieved 40% faster response time by developing non-blocking architecture enabling asynchronous support.
- Engineered and deployed API gateway using Spring Cloud Gateway that enhanced system performance and scalability of the platform and reduced API response time by 25%.
- Worked on 50+ blocking issues and improvements to make the application secure and stable.

LTI **Kolkata, West Bengal**
Graduate Engineer Trainee *June '22 - Sep '22*

- Implemented automation solutions by creating Autosys jobs in shell scripts to streamline various tasks, resulting in increased efficiency.
- Implemented JUnit test cases to achieve 80% coverage, enhancing code quality; addressed Sonar issues, ensuring clean and maintainable codebase.

EDUCATION

Techno Main **Salt Lake, Kolkata**
B.Tech - Computer Science *8.38 CGPA*

CERTIFICATIONS

JAVA SE 11 DEVELOPER (1Z0-819)
AZ-900
NPTEL-Soft Skills and Development

SKILLS

Java, JavaScript

ReactJs, NextJs, Tailwind, HTML, CSS

SpringBoot, Express, Oracle, MongoDB, Docker

PROJECTS

E-Kart

Led a team and managed scrum board and tasks for the development of a web application demonstrating the advantages of e-commerce over traditional shopping.

React, SpringBoot, Oracle

Flyaway

Developed Flyaway, a hotel booking platform offering global coverage; Added OAuth2 providers and 2FA authentication.

Next.js, Auth.js, MongoDB, Tailwind

EXTRA CURRICULAR

Member of Geekonix (TMSL Technical Club)
(2018-22)

Solved 400+ questions on Leetcode, GFG.

LANGUAGES

English, Hindi, Bengali