Nabyendu Ojha

Senior System Engineer

Software Developer with 3 years of experience in backend development using Java and Spring Boot. Experienced in developing RESTful APIs, handling exceptions and implementing Spring Security. Passionate about DSA and problem-solving. Possess foundational understanding of frontend development, including experience with React and its core concepts.

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LeetCode:	leetcode.com/u/nojha99/

WORK EXPERIENCE

Infosys Limited

Senior System Engineer   Dec 2021 - Present

- Developed endpoints for uploading Excel sheets, enabling users to view and update data in dashboard
- Used Jenkins to build microservices and worked on version control for JAR files
- Maintained over 85% test coverage using JUnit and Mockito for unit and integration testing
- Resolved bugs and issues identified by SonarQube, ensuring code quality and reliability
- Created comprehensive API documentation using Swagger for seamless integration and understanding
- Scheduled Spring Batch jobs for periodic database updates

SKILLS

Language: Java, C++, Python
Frameworks: Spring Boot, Hibernate, JPA, JDBC, Mockito, Junit, Spring Security, Kafka
Tools: Git, Jenkins, SonarQube, Swagger, XL Deploy, Jira, AWS, Docker
Databases: SQL (PostgreSQL, MySQL), NoSQL (MongoDB)

EDUCATION

Jalpaiguri Government Engineering College, Jalpaiguri
Bachelor of Technology - 8.4 GPA   Aug 2017 - July 2021

PROJECTS

Web Chat Application | LINK

- Developed REST APIs for user authentication, posting texts, and viewing a shared chat space with real-time updates
- Integrated Thymeleaf with HTML, CSS, and JavaScript for a dynamic and user-friendly interface

Blog Application | LINK

- Implemented role-based authentication using JWT, with REST APIs for creating, viewing blogs, and commenting
- Leveraged Spring Data JPA for database interaction and ModelMapper for efficient object mapping

CERTIFICATIONS

HackerRank Certified **Software Engineer | CERTIFICATE**   Issued On Oct 2024
Coding Ninjas Certified **Spring Boot Developer | CERTIFICATE**   Issued On Mar 2024
Udemy Certified **Full Stack Developer | CERTIFICATE**   Issued On May 2023

ACHIEVEMENTS

Achieved **AIR-143** at Codekaze 2024 organized by Naukri.com and Coding Ninjas
600+ Problems solved in LeetCode and **5 Star Rating** at HackerRank