Nitin Srivastva

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 ♣ 8957181042
 � Portfolio
 in Linkedin
 ♠ Github
 ✔ Leetcode

Professional Summary _____

Proficient in Java, Spring Boot, and microservices architecture skilled in distributed systems, SQL queries, developing REST APIs, implementing service registry (Eureka), API Gateway, and deploying containerized applications with Docker.

- Programming Language : Java, JavaScript(ES6+), C++
- Frameworks and Libraries: Spring Boot, React.js.
- Microservices and Cloud: Spring Cloud, Eureka, API Gateway, Docker
- Databases : MySQL, PostgreSQL
- DevOps and Tools: Git, Github, Postman, Jira
- Design and Architecture: Microservices Design, Module Implementation, REST API Development

Professional Experience _____

Servosys Solution, Software Engineer

Jan 2024 - Present

- Designed and implemented scalable microservices using Spring Boot to handle core business logic efficiently.
- Integrated Eureka Service Registry and API Gateway for dynamic routing and effective load balancing.
- Built and deployed Dockerized services, increasing application portability and accelerating deployment processes.
- Optimized SQL queries and data models, resulting in a boost in database performance.
- Engineered a JSON-based dynamic form builder system and led the backend for a P2P procurement platform.
- Managed client relationships, addressing needs and ensuring satisfaction throughout all stages of project delivery.
- · Technologies Used: Java, Spring Boot, Docker, MySQL, Git, React.js, JavaScript

Achievement

- Solved 700+ questions of data structure and algorithm on Leetcode.
- Global Rank 264 out of 16401 Competitive Programmers in CodeChef May Cookoff 2022 in Division 2.

Projects _

DocWare (Document Management System)

Github 🗹

- Designed and developed DocWare, a scalable and modular document management system.
- Implemented distinct User Service, Folder Service, Document Service to ensure separation of concerns, promoting scalability, maintainability, and ease of deployment.
- Integrated JWT-based Authentication and Authorization to ensure secure session management.
- Implemented document data extraction and storage using Amazone Simple Storage Service.
- Ensured robust exception handling, validation, and logging across microservices to improve system reliability.
- Tools Used: Spring Boot, MicroServices, React.js, Tailwind, MySQL, AWS, Docker

Education _____

Jaypee University of Engineering and Technology

Aug 2020 - May 2024

• B.Tech in Computer Science and Engineering (CGPA: 7.7/10)