Nalinkumar M

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</> LeetCode — </> GeeksforGeeks — </> TUF

PROFILE

Dedicated Information Technology graduate with one year of experience in backend development using Java and Spring Boot. Strong in debugging, problem-solving, and building scalable backend systems.

CORE STRENGTHS

- Strong foundation in backend development and microservices architecture.

- Ability to write clean, modular, and scalable code in Java and Spring Boot.

- Experience integrating distributed systems with service discovery and event streaming.

- Solid debugging, problem-solving, and analytical thinking capabilities.

SKILLS

Core Skills:	Java, Spring, Spring Boot
Databases:	SQL, MongoDB
Version Control:	Git, GitHub
Tools:	Maven, VS Code, Eclipse, Postman, Swagger UI
Testing:	JUnit
Soft Skills:	Communication, Teamwork, Problem Solving, Time Management

PROFESSIONAL EXPERIENCE

Junior Software Engineer *Jun 2024 – Present*
Digixr Technologies, Coimbatore, India
Project: CAPSmart

- Developed and maintained **scalable microservices** using Spring Boot with focus on performance and reliability.

- Built and optimized **RESTful APIs** for core business workflows and collaborated closely with frontend teams.

- Designed and integrated **JSON Schemas** enabling dynamic UI rendering.

- Implemented **scheduled jobs** using JobRunner for automated report generation and workflow processing.

- Built a **workflow management system** to streamline and automate business operations.

- Worked with **Eureka service discovery**, **event streaming**, and other distributed components to enhance scalability and resilience.

Intern *Aug 2023 – Dec 2023*
Mallow Technologies, Karur, India

CODING ACHIEVEMENTS

- Solved 400+ problems on LeetCode.

- Solved 50+ problems on GeeksforGeeks.

- Solved 150+ problems on Take U Forward.

EDUCATION

B.Tech in Information Technology *Oct 2020 – Jun 2024*
Dr. Mahalingam College of Engineering and Technology, Pollachi
CGPA: 8.85