VIVEK KUMAR MISHRA

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PROFILE

Passionate and detail-oriented entry-level software engineer with a strong foundation in Core Java, backend technologies, and the full software development lifecycle (SDLC). Holds an MCA degree with hands-on experience in Spring Boot and REST APIs. Skilled in debugging, root cause analysis, Agile methodologies, and writing clean, testable code. Proven ability to collaborate with cross-functional teams and deliver client-focused. Eager to contribute to impactful software projects and grow within a learning-focused, tech-driven environment.

EDUCATION

Master of Computer Application, Lovely Professional University Bachelor of Computer Application, Jamia Hamdard University

Feb 2023 - Mar 2025

SKILLS

Programming: Java, JavaScript

Backend: Spring Boot, Spring Security, REST APIs, Hibernate

Frontend and Cloud Technologies: HTML5, CSS3, AWS (Basic)

Database: MySQL

Testing: Postman (API Testing), JUnit

Tools and Version Control: IntelliJ IDEA, VS Code, Git, GitHub

Concepts and Methodologies: OOP, Debugging, Problem Solving, SDLC, Agile

EXPERIENCE

Software Development Intern (Android), NullClass, India

Jul 2023 - Dec 2023

- Built and maintained Android apps using Java and Android SDK.
- Integrated RESTful APIs for real-time data fetching and optimized UI responsiveness.
- Applied MVVM architecture for better code maintainability.
- Conducted unit testing and debugging to ensure high-quality application delivery.

Software Developer Intern, Park+, Gurugram, India

Dec 2021 - Mar 2022

- Collaborated with firmware teams to ensure smooth integration between hardware and software components.
- Enhanced existing codebase and optimized API response times by up to 30%.
- Conducted unit testing, bug tracking, and root cause analysis to improve application reliability.
- Demonstrated a strong commitment to learning and adapting to new technologies.

PROJECTS

Job Portal Web Application

- Developed a Job Portal System where recruiters can post jobs and candidates can apply.
- Implemented role-based authentication (Recruiter, Job Seeker) using Spring Security.
- Designed and optimized RESTful APIs for user registration, job postings, and application tracking.
- Tech Stack: Java, Spring Boot, Spring Security, MySQL, REST API

CERTIFICATIONS

Java Programming and Spring Boot 3, Spring 6, Hibernate for Beginners (Udemy)

• Covered OOP, REST APIs, Spring Boot, Hibernate ORM, and backend development fundamentals.