# VIVEK KUMAR MISHRA

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#### **PROFILE**

Passionate and detail-oriented software developer with a strong foundation in Java, backend technologies, and database management. Recent MCA graduate with hands-on experience in Spring Boot, REST APIs, and software development lifecycle. Proficient in OOP, debugging, and Agile methodologies. Seeking an entry-level software development role to apply my skills in building scalable, high-quality software solutions while continuously learning and growing in a tech-driven environment.

## **EDUCATION**

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

Feb 2023 - Mar 2025

#### **SKILLS**

Languages: Java, JavaScript

**Technologies:** HTML5, CSS3, React.js (Basic)

Backend Frameworks: Spring Boot, Spring Security, REST APIs

Database: MySQL, Hibernate

Software Testing: Unit Testing, Postman (API Testing), JUnit

Cloud: AWS (Basics)
Version Control: Git, GitHub

Tools: IntelliJ IDEA, Visual Studio Code

Other: SDLC, Agile, Object-Oriented Programming(OOP), Debugging, Problem Solving

#### EXPERIENCE

#### Software Development Intern (Android), NullClass, India

Jul 2023 - Dec 2023

- Engineered and maintained Android applications 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 the firmware development team to ensure seamless integration between software and hardware.
- Maintained and enhanced existing firmware code for the Park+ FASTag system.
- Optimized database queries and API response times, increasing system efficiency.
- Demonstrated a strong commitment to learning and adapting to new technologies.

## **PROJECTS**

## Job Portal Web Application

- Designed and 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)