

# Priyanka Verma

+91-7408930214   vrmapk1551@gmail.com   linkedin.com/in/priyanka-verma-94394a25a

## SUMMARY

Java Fullstack Developer around **2 years** of hands-on experience building robust **backend services**, **optimizing SQL queries**, and delivering seamless frontend interfaces. Proficient in the **Spring ecosystem** and **relational databases**, with a strong understanding of **API development**, **system performance**, and **secure application design**. **Collaborative** team player with solid analytical skills and experience working in fast-paced **agile environments**.

## SKILLS

**Backend & Databases:** Java (Core, Advanced, Java 8), Spring Boot/MVC/JPA, Hibernate, REST APIs, Cron Schedulers, Interceptors, Spring AOP, MySQL, PostgreSQL, MicroServices

**Web Technologies:** jQuery, JSP, Git, GitHub, Postman

**Interpersonal:** Teamwork, Problem Solving, Communication, Soft Skills.

## EXPERIENCE

### Yiron Technologies

Chandigarh, INDIA

Software Engineer

October 2024 – Present

- Designed and enhanced multi-role HR workflows reducing manual approval errors by **35%** and improving process visibility across HR, IT, Finance, and Operations.
- Optimized multiple slow **SQL queries** and refactored service logic, reducing database calls by **20–30%**, improving **API response time by 25%**, and increasing overall backend efficiency.
- Built scalable REST APIs using Spring Boot/MVC and modular backend components, and improved overall application performance with clean UI integrations using JSP, jQuery, HTML, and CSS.

### SDNTech Solutions

Noida, INDIA

Junior Java Developer

December 2023 – October 2024

- Worked with frontend teams to define clear API contracts and ensured smooth integration between backend services and UI flows.
- Designed efficient database schemas for large KYC modules, improving data retrieval and reducing redundant records by 20%.
- Implemented bulk Excel upload handling 10k+ records with optimized validation and batch inserts, reducing database load by 30%

## PROJECTS

### Astro Guru

Java, Spring Boot, Spring JPA, MySql, Lombok, PostMan

- Built and optimized core Astro-Guru modules including session booking, payments, and user onboarding, reducing API latency by **20%** through query optimization and efficient JPA usage.
- Integrated multiple third-party services (SMS gateway, payment gateway, calling API), automating workflows and improving user engagement and task completion rate by **30%**.

## EDUCATION

### Glocal University

Saharanpur, Uttar Pradesh, INDIA

Bachelor's of Computer Applications

June 2019 - June 2022

### Dr. A.P.J. Abdul Kalam Technical University

Lucknow, Uttar Pradesh, INDIA

Masters of Computer Applications

July 2022 - August 2024

## ACHIEVEMENTS

- Awarded **“The Rookie of the Quarter”** by Yiron Technologies (2025).
- Completed **Java SE Certification** (2022).