

Viplove Pandey

Almora, Uttarakhand

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Results-oriented Software Engineer with 5+ years of experience building high-performance web applications and APIs. Possess strong technical skills and a keen understanding of database optimization. Proven ability to collaborate effectively, troubleshoot complex issues, and deliver successful projects, leading to high client satisfaction. Eager to learn new technologies and tackle challenging projects.

Work Experience

Senior Software Engineer

Doodleblue innovations - Chennai, Tamil Nadu

February 2022 to Present

- Led the development and ongoing maintenance of robust backend APIs for the Vaeso Live platform, leveraging the capabilities of Spring Boot.
- Contributed to database performance optimization by designing and implementing a range of MySQL procedures and functions, from basic functionalities to complex operations.
- Developed complex filtering modules that significantly improved efficiency, reducing response time from 900 milliseconds to 260 milliseconds, resulting in a 71.1% improvement. This optimization led to a much faster and more responsive user experience.
- Improved code maintainability and efficiency through code reviews and best practices.
- Collaborated with teammates to troubleshoot and resolve complex technical issues.

Project Engineer

Wipro Technologies - Greater Noida, Uttar Pradesh

July 2019 to January 2022

- Handled client requirements and provided solutions for SIM and Scratch Card Management projects.
- Successfully implemented backend functionalities for Web Applications using Java and SQL.
- Identified and analyzed root causes of technical issues to develop effective solutions.
- Played a key role in supporting the team's efforts development changes for SCCM and SRMS projects.
- Optimized database queries resulting in enhanced performance and significantly reduced execution times.
- Diagnosed root causes of technical problems, implementing effective solutions.
- Maintained a clean and organized Git repository with clear commit messages for easy tracking of code changes.

Education

Bachelors in Computer Science Engineering

Graphic Era Hill University - Dehradun, Uttarakhand

June 2015 to June 2019

Skills

- Java, Spring Boot, JPA, Git, MySQL