

Vivek Jaiswal

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SUMMARY

Java Developer with 1 year of experience in Spring Boot, skilled in Java, SQL, and RESTful APIs. Passionate about solving complex problems, improving backend performance, and turning bottlenecks into efficient, high-performing solutions.

TECHNICAL SKILLS

Backend: Java, Spring Boot, Hibernate, Microservices, Maven, Python
Frontend: HTML, CSS, JavaScript, jQuery, JSP, Bootstrap, Thymeleaf
Databases: MySQL, SQL
Developer Tools: Postman, Swagger, MySQL Workbench, IntelliJ, STS, Eclipse
Version Control: Git, GitLab, GitHub, Bitbucket
Libraries: Spring Data JPA, Spring Security, SLF4J, Liquibase
Soft Skills: Problem-Solving, Effective Communication, Team Collaboration, Leadership

EXPERIENCE

Java Developer

March 2023 - February 2024

Daynil Group Solutions Pvt. Ltd

- Optimized data processing by 80%, reducing the processing time for 100,000+ records from 10 minutes to 2 minutes using multithreading / batch insertion techniques.
- Integrated Mailgun API in 5+ projects, automating emails, reducing manual effort and improving communication by 30%.
- Automated Excel file transfers using SFTP, streamlining data workflows and saving 10+ hours of manual effort each month.
- Built booking-in and booking-out features for a time & attendance app, improving time-tracking efficiency by 40%.
- Enhanced system performance and user experience by refining key modules, including Seller, User and Delivery Partner.
- Developed and integrated multiple REST APIs from scratch for seamless web and mobile integration.

Freelance Full Stack Java Developer

March 2024 - Present

Self-Employed

- Developed custom web applications using Java, Spring Boot, Bootstrap, and MySQL, while collaborating with clients to understand requirements and deliver tailored software solutions.
- Fixed backend and UI/UX issues, resolving data inconsistencies and implementing advanced filtering mechanisms to improve usability and information accuracy.
- Integrated a rating system to enhance user engagement and feedback collection.
- Optimized database queries, reducing load times by 30% for high-traffic applications.
- Developed and refined report generation and files export functionality to support multiple owners within a single project.

PROJECTS

MyCityA2Z | Java, Spring Boot, Hibernate, Swagger, MySQL

- Maintained and enhanced a full-stack grocery eCommerce application, leveraging Spring Boot and Hibernate for backend operations, MySQL for efficient data storage, and Swagger for API testing and documentation.
- Migrated and transformed 100,000+ records across multiple tables, creating a new sales register table now actively used in production.
- Optimized seller-side features, adding product visibility controls, a rating system, and delivery partner management.
- Enhanced seller features added product-hiding functionality, Rating system and Delivery Partner management.
- Improved API performance for core modules (Admin, Seller, User), reducing data retrieval times by 10%.

Cloth Donation System Backend | Java, Spring Boot, JPA, Hibernate, Git, Swagger

- Built a backend for a Cloth Donation System using Spring Boot, Hibernate, and MySQL, enabling smooth user interaction and transaction management.
- Implemented JWT authentication and OTP validation, ensuring user data protection and safe transactions.
- Integrated PayPal payments & Enabled secure processing of delivery payments.
- Streamlined API documentation utilizing Swagger to enhance collaboration and testing.

EDUCATION

Mumbai University

Bachelor of Science in Information Technology

Mumbai

July. 2019 – April 2022

R.K Talreja College

Higher Secondary School in Science

Ulhasnagar

July. 2017 – March 2019