

RAVIKUMAR SHANKAR KUMBAR

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Professional Summary

Software Engineer with 1 year of experience in Java full-stack development. Specialized in Spring Boot, Microservices, and Spring MVC. Proficient in designing and implementing scalable, high-performance applications that meet business requirements. Skilled in API development, database optimization, and working with cross-functional teams to meet deadlines. Seeking to contribute to innovative projects in a challenging full-stack development role.

Experience

- **Pentagon Space Pvt. Ltd** Dec 2024 – Present
 - *Junior Software Developer*
 - **Key Achievements**
 - * Developed and maintained high-performance web applications using Java, Spring Boot, and RESTful services.
 - * Optimized database queries, reducing response times and improving the overall performance of the application by 30
 - * Worked closely with cross-functional teams to design, test, and deploy new features, consistently meeting tight deadlines.
 - * Contributed to the architecture of microservices, enhancing modularity and scalability of applications.
- **Sookshmas e-Learning Pvt Ltd** Jan 2024 – Jun 2024
 - *Trainee Full Stack Developer*
 - **Key Achievements**
 - * Designed and implemented REST APIs, improving the integration between front-end and back-end services.
 - * Developed and maintained user interfaces with JSP, HTML, CSS, and JavaScript, ensuring a responsive and intuitive user experience.
 - * Leveraged Spring Boot and Spring MVC for the back-end, ensuring a high level of code reusability and efficient execution.
 - * Assisted in debugging and troubleshooting issues, improving application stability and user satisfaction.

Skills

- **Languages:** Java, HTML, CSS, JavaScript, React JS
- **Tools:** Maven, Git, Postman
- **Frameworks:** Spring Boot, Spring MVC, Spring JPA, Thymeleaf
- **IDEs:** Eclipse, VS Code, Spring Tool Suite (STS)

Projects

- **ResolveX - Complaint Management System** 2024 (May) – 2024 (Oct)
 - **Technologies:** Java, Spring Boot, MySQL, HTML, CSS, Bootstrap, JavaScript
 - **Description:** Developed a Complaint Management System with modules for users, admins, departments, and employees. The system enables users to register complaints, track status, and resolve issues efficiently. Admins and departments can assign and manage complaints. OTP verification is implemented for secure user registration.
 - **Role:**
 - * Designed and implemented user registration and OTP verification.
 - * Developed admin and department dashboards to manage complaints and view statuses.
 - * Optimized database schema and queries to improve response time and performance.
 - * Implemented features for complaint status tracking and resolution updates.
- **VendoraX - Vendor Management System** 2024 (Jan) – 2024 (May)
 - **Technologies:** Spring MVC, Java, MySQL, HTML, CSS, Bootstrap, JavaScript
 - **Description:** Built a Vendor Management System for handling vendor relationships, user registrations, and order management. The system features vendor approval processes, real-time notifications, and detailed order, invoice, and payment tracking.
 - **Role:**
 - * Designed and implemented the user interface for vendor registration and management.
 - * Created and optimized database structures to handle vendor, product, and order data.
 - * Developed the admin panel to approve vendors, manage orders, and track payments.
 - * Integrated front-end forms with back-end services to enable real-time data updates.

Certificates

- **Java Full Stack Development** Infosys spring board – Completed in 2024
- **Spring Boot Microservices** Infosys spring board – Completed in 2024
- **Database Management with MySQL** Infosys spring board – Completed in 2023

Education

- **Bachelor of Engineering in Mechanical Engineering** 2016 – 2020
- *Sir M Visvesvaraya Institute of Technology, Bengaluru* CGPA: 7.2