Omkar Kumbhar

Java Developer (Full Stack)

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Summary

- Full-Stack Java Developer with hands-on experience in Java, Spring Framework (Spring Boot, Spring MVC, Spring Security), Hibernate ORM, and front-end technologies (HTML5, CSS3, JavaScript, React.js).
- Skilled in developing scalable web applications using RESTful APIs, Microservices, JPA/Hibernate, and database (MySQL, MongoDB).
- Strong understanding of SDLC, Agile methodologies, and version control (Git/GitHub).
- Eager to leverage **problem-solving** skills and **technical knowledge** to contribute to innovative projects while expanding expertise in cloud platforms (**AWS/Azure**) and DevOps tools (**Docker, Jenkins**).
- Able to adapt to new technologies, frameworks, with a flexible approach to **software development**.

Projects

Online Food Delivery Web Application (Full Stack) -

- Developed a full-Stack Food Delivery System with **Spring Boot** (backend), **HTML, CSS, React** (frontend) and integrated with **MongoDB** for database management.
- Build RESTful APIs for user authentication (JWT-based login & registration), product catalog, cart, and order management, ensuring secure and efficient data exchange.
- Designed and implemented an admin dashboard to manage menu items, categories, and orders with full
 CRUD operations.
- Integrated Razorpay Payment Gateway for secure online payment transactions.
- Implemented Spring Security for user authentication, role-based authorization, ensuring secure access to application features.
- Utilized AWS S3 for image upload and storage, enabling cloud-based content management, implemented CRUD operations for managing data in MongoDB.
 Built a responsive and user-friendly frontend UI using React, Vite, and Bootstrap 5, with
- implemented search and filter functionality.
 Deployed application on Netlify/Railway with GitHub for version control and collaboration.
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Banking Management System -

- Designed and implemented a **Banking System Application** using **Core Java, JDBC**, and **MySQL** to simulate real-world banking operations.
- Built database schema with tables for users, accounts, and transactions, including relationships and constraints for **data integrity**.
- implemented user registration and login system with secure authentication to allow customers to create and access accounts.
- Utilized JDBC to connect Java to the database, enabling efficient data exchange and manipulation.
- Applied **exception handling**, input validation, and security measures to ensure safe transaction and data protection.
- Created a user-friendly interface for managing accounts, including features like debit, credit, transfer, and balance inquiry.

Skills

- Programming & Backend: Java, OOPs, Spring Framework (Spring MVC, Spring Security, Spring Boot), JDBC, Hibernate/JPA, RESTful APIs, Servlets, Microservices Architecture, JWT
- Frontend: HTML5, CSS3, Bootstrap, JavaScript, React.js (Basic)
- Database & Tools: MySQL, MongoDB, Maven, IDEs (IntelliJ IDEA, Eclipse, VS Code), Git/GitHub, AWS, Postman

Strengths

- Problem Solving & Analytical Thinking Team Collaboration Multitasking
- Adaptability & Quick Learning Effective Communication

Education

- B.Sc. in Computer Science from Shivaji University, Kolhapur (Grade: A)
 July 2021 Apr 2024 (FGPA/CGPA 7.93)
- H.S.C from Maharashtra State Board June 2019 – Apr 2021 (69.33%)
- S.S.C from Maharashtra State Board (61.62%)

Other

- Certifications: Seed Infotech Java Full Stack Developer (2024-25)
 Grade: A+
- Leadership & Volunteering: "Personality Development and Leadership Training Program Disha Bharat NGO, Bengaluru".

Languages

- English
 Intermediate
- **Hindi** Proficient
- Marathi
 Native
- Kannada
 Proficient