

Vivek Jadhav

Software Engineer



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Java Developer with 3+ years of experience, specializing in financial services. Skilled in building scalable, high-performance Rest APIs using Java 8, Java 21 and Spring Framework. Proficient in database management with SQL and MySQL. Experienced in continuous integration and delivery using Jenkins. Adept at API documentation and testing with Swagger and Postman. Passionate about delivering innovative solutions that drive business value and enhance user experiences.

Experience

Software Engineer @TCS 2022 - present

- Implemented **API Development & Integration** for document verification, connecting with the PowerCurve Strategy Management to streamline processes.
- Utilized **Swagger** for **API documentation** and consumer-facing specifications.
- Implemented **Proxy and Listener APIs**, enabling efficient data flow and real-time communication between services.
- Resolved high-priority **JIRA issues**, enhancing features and fixing bugs.
- Executed **JUnit test cases** to validate API and backend functionality.
- Deployed code to **Bamboo**, ensuring smooth build pipelines and rollback mechanisms.
- Troubleshoot deployment issues and optimized **CI/CD workflows** for efficient release cycles and involved in developing and maintaining Web Application.
- Executed **idempotent test cases** to validate API behaviour under various scenarios, ensuring **data integrity** and system stability.
- Developed UI components using **HTML5, CSS3**, and integrated frontend with REST APIs for seamless user experiences.

Skills

- | | |
|---------------------------|---------------------|
| • Java | • JavaScript |
| • Spring, Spring Boot | • React Js |
| • RESTful API Development | • Bootstrap |
| • MySQL | • Agile Methodology |
| • Microservices | • Oracle |
| • HTML, CSS | • Gen AI |

Projects

- **Food Adda Application:** A food delivery application that allows a user to view restaurants, menu and order food from these restaurants. Implemented user stories to meet the demands of the application interface. Customer can register and use the application as a Customer and Vendor.
- **E-Pharmacy Application:** E-Pharmacy application provides an online platform for users to search, order the medicine online. Users can register and access their account.

Tools

- **Development:** IntelliJ, Eclipse, VS Code, GitHub, BitBucket, Maven, Jira
- **Backend Frameworks:** Spring Boot
- **Testing:** JUnit, Postman, Swagger
- **DevOps & CI/CD:** Bamboo, Jenkins, Kubernetes, PuTTY, WinSCP
- **Advanced:** GitHub Copilot, Snyk, Splunk
- **Cloud Domain:** AWS, Google Cloud
- **Front End:** HTML5, CSS3, Figma

Education

BE (2018 – 2022) Government College of Engineering, Nagpur

Certification

- AWS Certified Cloud Practitioner
- AWS Certified Solutions Architect – Associate
- Microsoft Certified: Azure Administrator Associate (AZ-104)
- HackerRank Java(Intermediate) Certificate

Links

- GitHub: https://github.com/Vivek16-code/Food_Adda
- LinkedIn: <https://www.linkedin.com/in/vivek-jadhav-9b1003252/>