

# VIJAYA K S

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## SUMMARY

Results-driven QA professional with 2+ years of experience in a product-based company, ensuring high-quality releases and seamless user experiences. Expertise in manual and automation testing, API validation, and database testing, with a strong focus on delivering scalable, robust, and user-centric software solutions. Adept at collaborating across teams and leveraging tools like Postman, SQL, and Rest Assured to optimize testing processes and ensure product excellence.

## PROFESSIONAL EXPERIENCE

*June 2022 -  
Nov 2024*

### Quality Analyst

#### 56 AI TECHNOLOGIES PRIVATE LIMITED

##### Responsibilities:

- Developed detailed test plans and cases to guide the quality assurance process.
- Reviewed and revised quality documentation to uphold industry standards.
- Performed smoke, functional, UAT and regression tests for mobile and web apps as well as individual modules.
- Managed GitHub test automation repositories, arranging test cases for effective teamwork.
- Possesses strong knowledge and extensive experience in utilizing Selenium WebDriver to test web-based applications.
- Designed and implemented automated API test scripts using Rest Assured to validate RESTful web services and integrated with CI/CD pipelines using Jenkins, ensuring robust API functionality and reliability.
- Contributed to the development of end-to-end API testing frameworks integrated with JUnit, enabling efficient test execution and detailed reporting.
- Worked with Agile and Scrum methodologies to accomplish project milestones and meet demanding timelines.
- Conducted thorough manual API testing via Postman, collaborating for prompt issue resolution.
- Experience in analyzing functional requirements and translate them to test cases.
- Managed defect tracking system, ensuring timely resolution of issues.

### **Achievements:**

- Enhanced product quality by identifying and resolving critical defects during early development stages, reducing production issues.
- Recognized for successfully delivering multiple major product releases with minimal post-release issues.
- Collaborated with cross-functional teams to improve product performance, achieving a boost in user satisfaction scores.

### **SKILLSET**

- **Testing Expertise:** End-to-End Testing, Regression Testing, Functional Testing, Usability Testing.
- **Automation Tools:** Rest Assured, JUnit, Cucumber
- **Programming & Scripting:** Java, Python (Basics), Javascript
- **Bug Tracking & Reporting:** Jira, Notion
- **CI/CD & Version Control:** Jenkins, Git, Maven
- **Databases:** MySQL, MongoDB
- **API Testing Tools:** Postman
- **Other Tools:** BrowserStack, FireBase, MoEngage

### **EDUCATIONAL QUALIFICATIONS**

**2017**                      **Bachelor of Engineering :** Computer Science  
Government Engineering College, Mandya, KA

**2014**                      **Diploma:** Computer Science  
Government Polytechnic, Mandya, KA