Hari Krishnan K M



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PROFESSIONAL SUMMARY

Manual Test Engineer with 2 years of professional experience in web and mobile application testing, specializing in functional, regression, design/UI validation, and performance testing. Skilled in test case design, execution, defect tracking, and collaboration with development teams to ensure high-quality software delivery.

Possess software development knowledge in Java, Python, Golang, and front-end frameworks like Vue.js, React JS, and Bootstrap, which enhances understanding of application behavior and improves test coverage. Experienced with CI/CD pipelines, Git version control, and API testing (Postman). Passionate about delivering robust, bug-free software and continuously improving testing processes.

TECHNICAL SKILLS

Testing Skills

- Manual Testing (Web & Mobile Apps)
- Test Case Design & Execution | Regression & Functional Testing
- **Defect Tracking & Bug Lifecycle Management**
- **Design/UI Testing (UI/UX Validation)**
- Performance Testing (Load & Stress using JMeter / LoadRunner)
- **Cross-Browser & Cross-Device Testing**
- **SDLC & STLC | Agile Methodologies**
- CI/CD Pipeline Exposure | Git (Version Control)
- Test Management Tools: HP ALM, JIRA, TestRail
- **API Testing Tools: Postman, REST-assured (optional)**
- Automation Testing Basics: Selenium WebDriver / Cypress (optional)

Development Skills

- **Programming Languages:**
 - Java (OOPs, JDBC, Multithreading, J2EE)
 - Python (Django, File Handling, Regex, Multithreading)
 - Golang



- Frontend: HTML, CSS, JavaScript, Vue.js, React JS, Bootstrap, Kendo UI
- Databases: SQL (Basic Queries for DB Validation), MongoDB
- Tools & IDEs: GitHub, VS Code, Postman, Docker (optional)
- GitHub Profile: github.com/lamharikrishna-dev
- Portfolio : <u>harikrishnaportfolio.vercel.app</u>

PROFESSIONAL EXPERIENCE

Company Name: HR365 (Talent Pro)

Role: Tester

- C Conducted end-to-end manual testing of web applications, ensuring compliance with requirements.
- Designed and executed test cases, scenarios, and test data for functional, regression, and integration testing.
- Logged, tracked, and validated defects using bug tracking tools; collaborated with developers to resolve issues.
- Performed regression and re-testing to validate bug fixes and feature enhancements.
- Improved test coverage by 20%, enhancing product reliability and reducing post-release defects.
- Participated in Agile ceremonies (daily stand-ups, sprint planning, retrospectives) for continuous quality improvement.
- Gained exposure to CI/CD pipelines and version control (Git) by validating builds and executing test cases in pipeline workflows.

EDUCATION

B.E (Computer Science Engineering) | 6.65 GPA | 2019
Prince Dr. K. Vasudevan College of Engineering and Technology, Chennai

CERTIFICATIONS

Java and Python Programming – Accord Info Matrix

KEY STRENGTHS

- Collaborative team player with strong communication skills.
- Self-motivated, quick learner, and adaptable to new technologies.
- Thrives under minimal supervision in dynamic environments.