Krishna Giri

kgiri253253@gmail.com | Delhi, India| 8699581072/7973644307

Summary

Seeking a challenging position to use my technical and professional skills to the optimum level and at the same time get an opportunity to enhance my knowledge and skills in the field of Software Testing.

Skills

Leadership	Team Work	Communication	Critical thinking
Flexibility	Defect Identification/Tracking		

Core competencies

Test Case design	Test case execution	Requirement Gathering	Functional Testing
Project Estimation	API Testing	Test Planning	Test Plan Design
Zoho/Jira	SQL Queries	Requirement Traceability	Agile
Selenium	API Testing	Smoke / Sanity	CSS
Re-testing/ Regression	Python	HTML	JMETER
C/C++	JavaScript	Load Testing	Stress Testing
Database Testing	TestNG	Selenium	SQL and NoSQL

Achievements

- Cleared **Gate 2014**
- Cleared **Gate 2015** with 3709 All India rank
- Won a **world wide machine learning competition** on Numer.ai

Education

- **M Tech.** (Computer Science) from **Thapar University, Patiala** with 7.78 CGPA
- **Bachelor of Engineering** (Computer Science) from **Universal College of Engineering** with 7.31
- **Diploma** (Information Technology) from **Dr. BBA Govt. Polytechnic**, Silvassa with 8.58 CGPA.

Work Experience (3 years):

Working with ClickOnix Digital Media as a Software Testing Engineer (Jan 2017 to Till Date).

- Expertise in Manual testing (**Mobile and Web Testing**).
- Good experience in **Automation Testing using Selenium and TestNG.**
- Good experience of **SQL Queries and Database Testing**.
- Good experience in **Test Case Design**, **Test plan, RTM.**
- Good knowledge of processes like SDLC and STLC.
- Worked in **Agile process**.
- Good knowledge on test execution processes like **Smoke, Sanity, Retesting and Regression Testing, Black Box Testing, Adhoc Testing**.
- Designing test cases according to requirements.
- Executing test cases on received builds and send the test cases status to project coordinators.
- Performing **Integration, Functional, UI and System testing**.
- Reporting bugs on the bug tracking tools – **Zoho and Jira**.
- Good knowledge of **API Testing**.

Projects

Project: - POS application (Android App, IOS App and Web App)
Client: - (United States)
Tools & Technologies: Selenium, TestNG, Payment Gateway Testing, Database Testing, CRM, Zoho, Performance Testing
Methodology: Agile
 Role: Senior Quality Analyst.

Roles and Responsibilities:

- Attending daily Requirements Clarification call to understand the business requirements
- Authoring test cases and ensuring that there is no deviation from the original requirements
- Executing the test cases through automation using Selenium and TestNg.
- Design Test Plan Report
- Creating Feature/ Requirement Document
- Maintaining Requirement Traceability Matrix (RTM) to map test cases for corresponding requirements.
- Report defects which are identified and assist fixes through participation in Defect Triage.
- Regression testing of application on defects fixes.

Project: - Weserve (Mobile app)
Client: - (United States)
Tools & Technologies: MS office, Zoho, pCloudy, Android , iOS, Payment Gateway Testing, Database Testing
Methodology: Agile
 Role: Test Engineer.

Roles and Responsibilities:

- Attending daily Requirements Clarification call to understand the business requirements
- Authoring test cases and ensuring that there is no deviation from the original requirements
- Design Test Plan Report
- Maintaining Requirement Traceability Matrix (RTM) to map test cases for corresponding requirements.
- Report defects which are identified and assist fixes through participation in Defect Triage.
- Regression testing of application on defects fixes.

Project: - Zengot (Website)
Client: - (Canada)
Tools & Technologies: MS office, Zoho, Chrome and other browsers, Basecamp, JMETER, Database Testing, Payment Gateway
                           Testing
Methodology: Agile
Role: Test Engineer.

Roles and Responsibilities:

- Attending daily Requirements Clarification call to understand the business requirements
- Authoring test cases and ensuring that there is no deviation from the original requirements
- Design Test Plan Report
- Load and stress testing using JMETER.
- Compatibility testing on various browsers and platforms.
- Maintaining Requirement Traceability Matrix (RTM) to map test cases for corresponding requirements.

- Report defects which are identified and assist fixes through participation in Defect Triage.
- Regression testing of application on defects fixes.

Project: - Musical Happiness (Mobile app)
Client: - (United States)
Tools & Technologies: MS office, Jira, pCloudy, Android , iOS, Payment Gateway Testing
Methodology: Agile
 Role: Test Engineer.

Roles and Responsibilities:

- Attending daily Requirements Clarification call to understand the business requirements
- Authoring test cases and ensuring that there is no deviation from the original requirements
- Design Test Plan Report
- Maintaining Requirement Traceability Matrix (RTM) to map test cases for corresponding requirements.
- Perform functional testing by executing test cases and scenarios.
- Write User Stories for the application as per the business flows.
- Regression testing of application on defects fixes.

Project: - Parken (Mobile app)
Client: - (United States)
Tools & Technologies: MS office, Zoho, pCloudy, Android , iOS, Basecamp
Methodology: Agile
 Role: Test Engineer.

Roles and Responsibilities:

- Attending daily Requirements Clarification call to understand the business requirements
- Authoring test cases and ensuring that there is no deviation from the original requirements
- Design Test Plan Report
- Maintaining Requirement Traceability Matrix (RTM) to map test cases for corresponding requirements.
- Report defects which are identified and assist fixes through participation in Defect Triage.
- Regression testing of application on defects fixes.

Project: - Safeboard (Mobile app)
Client: - (United States)
Tools & Technologies: MS office, Zoho, pCloudy, Android , iOS, Basecamp
Methodology: Agile
 Role: Test Engineer.

Roles and Responsibilities:

- Attending daily Requirements Clarification call to understand the business requirements
- Authoring test cases and ensuring that there is no deviation from the original requirements
- Design Test Plan Report
- Maintaining **Requirement Traceability Matrix (RTM)** to map test cases for corresponding requirements.
- Report defects which are identified and assist fixes through participation in Defect Triage.
- Regression testing of application on defects fixes.

Areas of Interest

- Operating System
- Data Structure
- Computer Networks

Languages – English, Hindi

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned.

Krishna Giri