

KEERTHANA K

07424419790 | mkeerthana.karthi@gmail.com | England, UK | [Profile](#)

Professional Summary

An experienced Software Test Engineer with a comprehensive background in the software development lifecycle within the SCM industry. With three years of experience, I am adept in manual testing, with proven expertise in developing test strategies, designing and executing test cases, and managing the full bug lifecycle. I am proficient with essential tools including JIRA for defect and project management and have basic exposure to automation tools like Selenium and BDD frameworks. I am eager to apply my skills in UI testing and quality assurance to a new challenge.

Key Skills

- **Testing Methodologies:** Functional, Regression, Integration, User Acceptance (UAT) and Smoke Testing.
 - **Test Automation Exposure:** Selenium, BDD Frameworks.
 - **Management & Tracking Tools:** OCTANE.
 - **Databases:** SQL.
 - **SDLC Methodologies:** Agile (Scrum), Waterfall.
 - **Professional Skills:** Defect Management, Test Strategy & Planning, Stakeholder Communication, Requirements Analysis.
-

Professional Experience

Software Test Engineer | SOFTEON | Sep 2016 – Sep 2018

Project: Web-based, J2EE compliant supply chain solutions with RF/RFID/voice support.

- Performed extensive UI testing across multiple browsers to ensure functionality and a consistent user experience for every new build release.
- Contributed to automated testing efforts by creating basic scripts in Selenium to support regression testing.
- Collaborated with the product team by reviewing requirements, specifications, and technical design documents to provide timely and meaningful feedback.

- Identified, documented, and tracked defects, supporting developers in resolving issues by conducting additional tests to replicate bugs.

Software Test Engineer | SOFTEON | Sep 2015 – Sep 2016

Project: SCflex object-oriented technology for warehouse, transportation, and order management.

- Authored and executed a high volume of test cases for new functionalities.
- Conducted rigorous System and Regression testing to maintain application stability and quality.
- Managed defect tracking, analysis, and reporting, and coordinated effectively with onsite and offsite team members to ensure alignment.

Education

Bachelor of Science in Computer Science

Jeppiaar SRR Engineering College, Chennai | Completed May 2015

Certifications

- Microsoft Certified: Azure AI Engineer Associate

Awards & Accomplishments

- Recognised within the team for outstanding performance in defect identification on a recent project.
- Created a robust software testing platform that advanced R&D efforts.
- Received "Best Employee" award for the fiscal year 2016-2017.