YADUKUMARI SHANTHIGRAMA RAMESH

1055 E Evelyn Ave, Apt 21 Sunnyvale, CA 94086 Mobile: 650-772-1966 yadukumari92@gmail.com

PROFILE

A motivated software quality assurance engineer with entry-level experience, skilled in analyzing and preparing test strategies, test plans and test data. Quick learner with strong communication skills. Committed to constantly improving software product quality to ensure a delightful customer experience.

WORK EXPERIENCE

Company: Espresa, Palo Alto, California **Role**: Software Quality Assurance Intern

May 2019 – Sep 2019

Job Responsibilities

- Analyzed, understood and streamlined test requirements for new features.
- Assisted the team in creating test data and test cases for functional, regression and smoke testing.
- Performed functional, regression, and smoke testing for new builds on iOS, Android and Web apps.
- Added 100+ test cases along with test data for new and existing features.
- Reported issues to the JIRA bug tracking system and followed up until resolution.
- Participated in sprint planning and provided estimates for QA tasks.
- Reviewed product documentation, diagrams and flow chart to ensure adherence to specifications for various user workflows.

EDUCATION

De Anza College, Cupertino, California

Sep 2016 – Dec 2018

• Intermediate and advanced programming courses in Java, Python and SQL.

Rajeev Institute of Technology, Hassan, India

Sep 2010 – May 2014

• Bachelor of Engineering (B.E), Information Science and Engineering

TECHNICAL SKILLS

- **Programming:** Java, Python, SQL
- **Testing Frameworks**: Selenium, TestNG, JUnit, Cucumber, PyTest
- Web: HTML, Chrome DevTools, CSS, JavaScript
- IDE: IntelliJ IDEA, PyCharm, Eclipse
- Software: JIRA, Bugzilla, Git, TestRails, Word, Excel and PowerPoint

Projects

- 1. UPS/USPS Web UI Automation https://github.com/yadukumari/java-selenium-cucumber-automation
- 2. Python Hangman Game https://github.com/yadukumari/python-hangman
- 3. Edcast Project
 - Edcast is a Business to Business (B2B) application that serves as an education platform for personalized learning.
 - o Primarily worked on testing the Edcast native android application and website.
 - o Performed exploratory, regression, functional and smoke testing and reported issues to Bugzilla.