

# UMAMAHESWARI K N

**Nationality:** Indian      (+91) 8466858726      **Date of birth:** 15/02/1992      **Gender:** Female

**Email address:** umamaheswari329@gmail.com

**Address:** HR's Castle, H-no: 385/1, 4<sup>th</sup> cross Rd, Thulasi theater Rd, Marathahalli, Bangalore -560037

## ABOUT ME

---

Software Test Engineer with 7.1 years of experience in software testing and quality assurance under Consumer Electronics domain [Mobile Application (Android and iOS), Android TV] with excellent experience in Manual Testing. Proved adept in all kinds of testing including functional, regression, Smoke, integration. Also, good knowledge in java Selenium, Test NG Framework, Appium and API Testing. Solid understanding in Software Testing Lifecycle (STLC), bug life-cycle and different testing procedures. Also, well acquainted with execution of automation suite in Jenkins using GITLAB as Version Control tool, analyzing the execution report, creating test cases for new product development, working with developers to track backlog items, investigating defects and raising defects through Bug n i z e r , JIRA, reproducing problems and documenting the findings by following Agile methodology

## WORK EXPERIENCE

---

### Lead Engineer

*HCL Technologies Pvt Ltd INDIA [ Feb'18 - Till date]*

#### **Project 1: AMPX** [ Feb'23 – Till Date]

##### **Roles and Responsibilities:**

- To create effective test scripts/test beds from test strategy through proper understanding of the test scenarios
- To execute manual test cases (as required), review and analyze failures and log the defects identified during the test execution using Azure DevOps.
- To track the results and progress of the tests, automate the regression areas by creating the required scripts and follow up and fix existing defects.
- To prepare Test Reports that will give detailed information on defects logged and project progress
- To thoroughly understand and review the Product Requirement Specification/ technical documents.

#### **Project 2: Alphabet** [ Sep'19 – Jan'23]

##### **Roles and Responsibilities:**

- Understand system requirements, Test case preparation and execution, Functional and Regression testing
- Writing the Test cases based on Figma Doc and verifying the Test cases.
- Created webservice API request.
- Assign Test projects, develop and execute test scripts.
- Review & updating of client provided test case.
- Track issue records and reporting by Buganizer.
- Verifying the bug fixes and Preparing Bug Matrix.
- Sanity, Regression and Feature testing on Android and iOS mobiles.
- Flashing devices using Fast boot and ADB command

#### **Project 3: ASHOKA** [ Feb'18 – Aug'19]

##### **Roles and Responsibilities:**

- Involved in manual testing of **Android TV** including Audio/video quality,
- checking of shutter and flickering and distortion in sound and video during the high frequency.
- Testing of Internet media services and Network testing. (System, Functional, Accessibility)
- Involved in flashing, installing and upgrading system software with ANDROID package using **Flash tool and Tera term.**
- Involved in Test execution on broadcast applications and basic features of Android.
- Defect reporting and tracking in JIRA.
- Expertise in Test Case Design, Development, Execution and Generation of Verification Reports

## Diagnostic Test Engineer

Rising Stars Mobile India Pvt Ltd [FOXCONN INDIAN HOME] [Jun'16 - Sep'17]

**Project 4:** Consumer Electronics Domain (Android mobile)

### Roles and Responsibilities:

- Preparing and executing the Functional and Regression test cases
- Performing Functional testing, System Testing, Sanity and Regression Testing.
- Preparing bulk defect creation in JIRA.
- Interacting with different teams involved in integration.
- Logging defects and analyzed the defects for the root cause using QC
- Sharing the application knowledge with my teammates and new joiners to ensure the quality of the project testing.
- Attending daily status meetings and providing regular test reports to the higher management

## DIGITAL SKILLS

---

**Testing Skills** - Under gone SOFTWARE TESTING course from Qspiders Software Testing Training Institute, Bangalore.

- Manual Testing
- Functional Testing
- Integration Testing
- Smoke Testing
- Regression Testing
- Sanity Testing

### Testing Framework

- Selenium Web driver
- TestNG
- Maven
- POM

### Testing Tools

- Selenium

### Language

- Core Java

### Version Controller

- GIT (GitLab)

### Management Tool

- JIRA
- Azure DevOps
- Bugnizer

## EDUCATIONAL AND QUALIFICATIONS

---

Degree/Certificate	Institute	Board/University	Year	Score (%)
B. Tech (Electrical & Electronics & Communication Engineering)	Kuppam Engineering College, Kuppam	JNTU, Anantapur	2014	76.26
Diploma	Padmavathi Women's Polytechnic College Tirupati, AP	AP State board	2011	86.23
SSC	Z.P. High School	State Board	2008	86.16

## Internship

---

I have done training with Infosys Spark-IT program from Dec'14 to Mar'15. I have trained technical skills and soft skills