**Amani Inavolu**
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## PROFESSIONAL SUMMARY :-

- Having **3 years** of **IT Experience** in the field of **Software Testing** in **Manual Testing** on Mobile applications,**API Testing** and **Automation using Selenium** on Web UI.
- Experience in Test cases preparation, Verifying and Validating the applications and Documentation based on standards for Software Development and implementation in all phases of **Software Development Life Cycle** (SDLC) & **Software Testing Life Cycle** (STLC).
- Extensive experience in coordinating testing effort, responsible member for test deliverables and status of the project.
- Involving in Sprint review meetings,Weekly and monthly meetings.
- Extensive involvement in **Functional, Sanity, Ad-Hoc, Retesting, Regression and GUI** testing of Securifi Almond routers.
- Experience in Defect Reporting and Tracking using **JIRA Tool**.

## TECHNICAL SKILLS:-

| | | |
|---|---|---|
| Testing Tool | : | Manual Testing, Selenium 2.4 |
| IDE Tool | : | Eclipse. |
| Defect Tracking Tools | : | JIRA and GIT. |
| Operating System | : | Windows 7, Linux. |
| Office Packages | : | MS Office, MS Excel. |
| Programming language | : | Core Java. |
| Test Management Tools | : | TestRail. |

## EDUCATIONAL QUALIFICATIONS :-

- B Tech (Computers and Science Engineering) with 73% from JNTU Hyderabad in 2014.

## WORK EXPERIENCE :-

- Currently working as Software Engineer(Test) with **Securifi Embedded Systems Pvt Ltd, Hyderabad** from **October**-2015 to **till date.**

## PROJECT 1 :-

**Name** : Home Automation Devices (Almond 2015, Almond Plus and
Almond 3).

**Task Area** : RequirementAnalysis,Test Cases,Project related documentation
and testing Apps.

**Description** : The Project comprises of advancement and upkeep of product
implied for Home Automation.This product is being developed for use from different OS stages, for
example, windows and most recent portable OS stages like android and iOS. With the assistance of this
product ,we can add different sensors to the almond utilizing LCD apps, create Rules to  trigger
activities in light of specific occasions and Scenes to control multiple sensors in the meantime.

**Methods and Technologies** :  SDLC, STLC, Manual Testing and Selenium WebDriver for
Automation.

**Operating System** : iOS and Android device.


## PROJECT 2 :-

**Client** : Amazon,

**Project Name** : Amazon Alexa(Smart skill and Custom skill.

**Description** : Amazon Alexa is a virtual assistant developed by Amazon .Alexa
can control several smart devices using itself as a home automation system. Users can extend the Alexa
capabilities by installing "skills".In the home automation space, Alexa can interact with devices from several
manufacturers including IFTTT, Nest , Philips Hue, SmartThings and Wink.

**Role** : Writing test cases for the Alexa skills and to test the Almond skills
that are developed and  logging the defects after testing to the development team.

**Methods and Technologies** :  SDLC, STLC, Manual Testing

**Operating System** :  Android device,iOS  and Web UI.

**Responsibilities:**

- Understanding the product specification user stories.
- Designing of test scripts with the help of Use cases and Acceptance Criteria.
- Participating in walk through meetings along with development team to understand user stories.
- Working on Bugs as part of **Debugging.**
- Involved in Daily Scrum Meetings to discuss with scrum team about status & issues.
- Participated in regular project status meetings and sending Daily and Weekly Status Reports to Test Lead.
- Worked for testing the securifi's IOT Application stack [Scene, Rules] in all UI [Mobile APP (IOS, Android), WEB UI, LCD UI] across the Almonds Firmware, Cloud and APP releases.
- Writing, Reviewing and Executing Test Cases along with enhancing the scripts as per schedule and report  periodically to Test lead.
- Testing IOT Application stack with **Almond 2015**, **Almond Plus** and **Almond 3** products.
- Automation of test scripts using **Selenium** with **java.**
- Designing of product test case and running those cases according to the sprints.
- Involved in logging defects and tracking defects till closure in **JIRA**.


**Date:**                                                                                                    **(Amani Inavolu)**
**Place:  Hyderabad**