

# CURRICULUM VITAE

## NAVARASU V

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## Professional Summary

- Software Test Engineer working as an application tester in an Android environment and having experience with an Agile scrum environment.
- 6 years of professional work experience in the IT industry with expertise in the Software Testing Domain, performing different levels of testing ranging from unit testing, integration testing, system testing & UAT testing.
- Good understanding of software engineering best practices like SDLC, STLC, and Defect life cycle.
- Worked on Android device app testing and web application testing.
- Review and Analyze requirements and Execute test cases.
- Experience in defining testing methodologies and designing and executing test cases.
- Accustomed to best practices of the test process, defect management, bug reporting, and bug tracking.
- Knowing ADB commands.
- Worked on smoke, sanity, regression, OS & app installation, stress, performance, API testing, exploratory testing & monkey testing.
- Experience in Mobile Device Management (MDM): AirWatch, SOTI, Stage Now.
- Ability to lead a group and facilitate work as a team.
- Ability to multitask and prioritize work to meet deadlines.
- Familiarity with documentation of test cases.

## Work Experience

**Organization:** Tech Mahindra Limited, April 2021 - Present

**Project Name:** Zebra Workforce Connect

**Client:** Zebra Technologies [Manufacturing company - Enterprise devices] **Role &**

**Tenure:** Application Test Engineer, since April 2021 – Present

### Key Responsibility:

- Analyzing and understanding the requirements.

- Create new test cases on new features based on requirements by performing initial scrum validation and executing overall test cases performing regression testing in each PI.
- Automating the newly derived testcases with the scrum using Robot framework/UI Automator based on the High level keywords.
- Observed all tests and identified defects in tracking systems (JIRA)
- Android & iOS device app testing
  - Experience in testing Android & iOS enterprise device apps [Zebra PTT Express, Zebra PTTPro, and Zebra WFC Voice].
  - Validation of apps by performing sanity, smoke, regression, ad-hoc, positive, negative, stress, and monkey testing.
- Persistence testing by performing upgrade scenarios using the ADB command, MDM's – Zebra Stage Now tool, VMware AirWatch, and SOTI MobiControl.
  - Web App testing
    - Experience in testing of Web Apps [Zebra ZEMS Web Client, Provisioning Manager, Extension Manager, and ZEMS Admin Portal]
    - API testing of the mentioned web apps and validating using POSTAMAN/ Swagger UI.
    - Applying MDMs (SOTI, AirWatch & Stage Now) to perform OEM configuration, remote control setup, upgrade/downgrade of Android OS version, and configuring settings on the device.
- SKILLS
  - **Software Testing:** Manual Testing/Automation Testing
  - **Methodology:** Agile Model
  - **Tools:** JIRA, POSTMAN [API Testing], Polarion/TestRay [Test case management tool]

## **Tools:**

- JIRA, POSTMAN [API Testing], Polarion [Test case management tool], WinSCP [SFTP client], Bitvise SSH [SFTP & SSH], Apache Directory Studio [LDAP: Active directory of users]. Version Control: GIT

## **Experience in software testing in Big basket.**

**Organization:** Big basket

**Experience:** From 19th Sep 2018 to 30th May 2021 - (2 years, 8 months)

- Responsible for Test case execution & uploading the test results into polarion

- Raising a bug on Jira & following up on the raised issue
- Helping peers with finding root cause/scenario with the defects observed in software.

### **Roles and Responsibilities:**

- Performing complete system testing
- Detecting bug & raising it in Jira
- Test case development on new features
- MTS marking /Traceability
- Re-testing the bugs raised
- Uploading the test results in Jira
- Helps peers in root causing the issues
- Communicating with the leader about the daily status

## **PERSONAL SKILLS**

- Quick and self-learner
- Easily adapt to new technologies
- Good Team player.

## **CERTIFICATIONS**

- Certified Automation/Manual Testing in Qspider(software)

## **EDUCATIONAL QUALIFICATION:**

- Bachelor of Engineering in Electronics and Communications Engineering (Ganadipathy Tulsi's Jain Engineering College -Anna University.
- H.S.L.C. (Vetri Vikas Boys Higher Secondary School - Namakkal)
- S.S.L.C. (Shiloh Matriculation School - Anaicut)

## **HOBBIES**

- Playing Cricket
- Reading books

## **PERMANENT ADDRESS:**

No:210, Main Bazaar, Anaicut (vill & post) Anaicut (Tlk), Vellore: 632101

## **PERSONAL DATA:**

Date of Birth : 15-01-1997

Gender: Male

Nationality: Indian Marital

Status : Single

Languages Known: Tamil, English

## **DECLARATION:**

I declare that the above furnished information is are true to the best of my knowledge. If I am given a Chance, I promise that I will do my duties to the entries satisfaction of my superiors and the best of my knowledge.