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# Sai Vaishnavi Mannava

I have competent professional experience with around 7.7 Years in mobile testing and automation testing for web applications.

## PROFILE:

Programmer with diverse experience in designing, developing, testing, debugging, and providing technical support to Web during all phases of software development life cycle. Have experience in A.I in beauty industry domain.

- Significant experience in development and implementation of web applications using Visual Studio 2012/2013, Html, CSS, JQuery, JavaScript, Angular.
- Have good knowledge of testing concepts, skillful at Test Case Preparation.
- Involved in Smoke testing, Functional testing, Integration testing, UI testing and Regression testing and sanity testing.
- Experience in testing Window, Android and iOS applications.
- Hands on in Automation testing for Web applications using Selenium with Java.
- Adept at understanding client requirements in terms of user requirements, functional and technical requirements.
- Worked on Development projects.
- Good in troubleshooting complex application problems.
- Good communication & interpersonal skills.
- Used a waterfall model in the software development process.

## TECHNICAL CAPABILITIES:

<b>Web Technologies/Languages</b>	Html, CSS, Javascript, JQuery, bootstrap, Angular, Java
<b>Database</b>	MS SQL
<b>Other Tools</b>	POSTMAN, Selenium, Bugzilla
<b>Operating System</b>	MS-DOS, Windows
<b>Software Testing</b>	Unit, Regression, Smoke, System Integration Testing, User Acceptance Testing, Load Testing , API, SDK and Native app testing

## EXPERIENCE:

### Artificial Intelligence based Company-BrighTex Bio Photonics Pvt Ltd, Hyderabad-Software Testing Engineer (BTBP): September 2015 -Present

#### PROJECT1:

**Project Title:** Clarity Skincare Web App

**Role:** QA

**Client:** Modicare, foy

**Description:** This application is used for the skin features & facial analysis an intelligent photo capture widget with ability to auto-detect optimal conditions for analyzing. Available for native and web experiences.

**Responsibilities:**

- Develop and manage test cases for the application
- Regressive and load test by enrolling and verifying the person in order to test the algorithm
- Provided daily status report

#### PROJECT 2:

**Project Title:** Website

**Role:** Testing

**Client:** BTBP

**Description:** This website is used to view the latest updates of BrighTex Bio Photonics company updates

**Responsibilities:**

- Develop and manage test cases for the application
- Regressive and load test by enrolling and verifying the person in order to test the algorithm
- Provided daily status report

#### PROJECT 3:

**Project Title:** My Skin Mirror

**Role:** Testing

**Client:** Northwest Healthcare U.S

**Description:** My Skin Mirror which is planned as a mobile application for Android and iOS made responsive by live facial damage is recognized after that captures client face and the facial skin to measure the features severity like Acne, Wrinkles, Dark Circles, Skin Tone Unevenness, Redness, Pores, Lip Health, Pigmentation, Beauty feature like Foundation, Complexion, Lipstick and Aging features.

**Responsibilities:**

- Develop and manage test cases for the application
- UI testing providing feedback to developers to improve the application

#### PROJECT 4:

**Project Title:** Trackbio

**Role:** Testing

**Client:** Essentia, BTBP

**Description:** An application that is designed for facial recognition and verification of the person.

Application which is planned to release as a window based as well as mobile application made responsive to enroll the person and verify the person whenever he takes captures. Below tests are performed as a test plan to release a flawless application.

**Responsibilities:**

- Develop and manage test cases for the application
- Regressive and load test by enrolling and verifying the person in order to test the algorithm
- Provided daily status report

#### PROJECT 5:

**Project Title:** Skincarewidget SDK

**Role:** Testing

**Client:** S.A.L - Skin Advisor Live by Unilever

**Description:** Responsive for live facial damage is recognized after that captures client face and the facial skin to measure the feature severity like Acne, Wrinkles, Spots and Skin Tone unevenness

This project is about the SDK for two platforms i.e, Android and iOS.

**Responsibilities:**

- Develop and manage test cases for the application
- Regressive and load test by enrolling and verifying the person in order to test the algorithm
- Provided daily status report

## PROJECT 6:

**Project Title:** Deeptag API

**Role:** Testing

**Environment:** Postman

**Client:** Foreverbeauty, Taavas

**Description:** API which is developed for analyzing all the skin features tags and location related tags like Acne, Pigmentation, Wrinkles and Skin Tone unevenness, gender, age, location, UV values etc.

### Responsibilities:

- Tested by using VS code & REST API testing by requesting required tags and verifying the response
- Improvising the API documentation delivered to client

## PROJECT 7:

**Project Title:** Payment Gateway

**Role:** Testing

**Description:** Payment gateway which is developed by the third party integrated into BTBP.

### Responsibilities:

- In this project verified by making payment and checking into dB whether status is successful then automatically API key need to be generated

## MY ROLES AND RESPONSIBILITIES:

- ❖ Understanding the business requirement, converting to functional and technical design document.
- ❖ Retesting the Bug Fixes and performing Regression Testing.
- ❖ Experience in Requirement Analysis, Test Estimation, Test Planning, Test Strategy, Test Scenario, Test Design Test Execution, Test Reviews, Performance Testing and Test Metrics reporting.
- ❖ Systematic Defect tracking using Bugzilla and Preparation of Daily Bug Report with proper Severity Priority
- ❖ Generating final reports for presentation to the client before application release along with test reports and other necessary documentation parts and when required.
- ❖ Identifying various scenarios for Functional, Integration and Regression testing depending on the requirements.
- ❖ Preparing Use Case document for Application using Designs.
- ❖ Maintaining Effective coordination across the teams.
- ❖ Involved in Daily meetings to discuss Issues and Enhancements related to Product.
- ❖ Executing Test cases manually.
- ❖ Having Experience in doing Ad-hoc Testing.
- ❖ Development and Maintenance of Selenium Scripts with Java.
- ❖ Testing repeated tests and continuous uploads.
- ❖ Server maintenance activity

## AWARDS:

Topped in Several cultural competitions held at every level of academics.

## STRENGTHS:

- Hardworking
- Quick learner
- Ability to work independently and collectively to achieve the objectives
- Self confidence
- Responsible

## EDUCATION:

**AMARAVATHI TALENT SCHOOL, Hyderabad- SSC 75 %**

JUNE 2008 - APRIL2009

**KASTURBA GANDHI COLLEGE, Hyderabad** -INTERMEDIATE (MPC) 60%

JUNE 2009 - APRIL2011

**HASVITA INSTITUTE OF MANAGEMENT AND TECHNOLOGY, Keesara**-B.Tech (E.C.E) 72%

### **PERSONAL DETAILS:**

Father's Name	:	M.Srinivas Rao
Nationality	:	Indian
Date of Birth	:	18 <sup>th</sup> May1994
Place of Birth	:	Hyderabad
Marital Status	:	Married
Languages Known	:	English, Telugu and Hindi

### **DECLARATION:**

I hereby declare that all the above furnished information is true and correct as per my knowledge.

**Date:**

**Place:**

**Signature:**

**Name: M.SAI VAISHNAVI**