

# Sujay Alaspure



## Software Developer

Total Experience: **3 years**

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Amravati MH

## About me

I am a web developer having expertise in front-end and mobile app development. I design and develop mobile applications using the latest technologies to deliver the product with quality code.

## Experience

### Robosoft Technologies

#### Software Engineer - L2

Oct 2021 - present

- Worked with a team of Developers to build a Super app for Stanza Living. An ambitious startup working in Living Space
- Communicate with multi-disciplinary teams of developers, designers, producers, and clients on a daily basis

### Indivisible Solutions

#### Co-founder and CTO

Apr 2021 - Dec 2021

- Developed and shipped highly interactive android applications for Home Automation **SmartHM**
- Worked on various Framework and CMS such as React, **React Native**, WordPress CMS, Firebase, etc
- Architected and implemented the front-end of company website and various internal tools.

### TCS

#### Software Developer

Nov 2019 - Apr 2021

- Developed modern, performant, and robust code for a diverse array of client and internal projects.
- Took ownership of the development of an Automation testing utility using Selenium Framework in Java. This helps in reducing the manual testing efforts by **90%** and soft saving **\$15000 annually**.
- Worked with a variety of different languages, frameworks, and tools such as **Selenium, Bash Script, Jenkins, JavaScript**, React, etc.

## Key Projects / Involvements

- Smart StreetLight System** - An IoT Based StreetLight System with cloud Data Analysis. built using Embedded C, ReactJs, and Firebase. (**Patent# 202121025261**)
- SmartHM** - Commercial Android application built to control the home appliances using IoT Technology. Developed using React Native, and Firebase.
- Implemented automated testing tools using selenium for more diligent levels of regression testing, negative testing, error/bug retests, and usability.
- Research paper published in IJARCCCE** - Two Way Wireless Mesh Network Data Sharing between ESP8266. (paper ID: IJARCCCE.2019.8805)

## Certificates and Awards

- Special Achievement award** for consistently exceeding the performance by TCS
- Recognition of zero defect delivery
- 5 Star** Rating of the first anniversary by TCS
- Winner of Robotics Competition at VNIT, Nagpur

## Career Objective

I like to go the extra mile to put together well-written code which is fit for purpose, and functionally correct. On a personal level, I am loaded with energy, passion, and patience.

## Technical Expertise

JavaScript ES6   HTML5   CSS

Python   React   React Native

Selenium   NodeJs

## Skills / Exposure

Algorithms   Data Structures   jQuery

Redux   Jest   Firebase

## Methodology / Approach

Component based architecture

Agile methodology   Design Patterns

Test Driven Development

## Tools

Git   VS Code   Jira   Netlify

Wordpress   Figma

## Education

**B.E** 2015 - 2019  
Electrical and Electronics Engineering  
SGBAU, Amravati 7.22 CGPA