Sujay Alaspure

Software Developer

Relevant Experience: **3 years**

Total Experience: 3 years

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💼 Experience

Robosoft Technologies
Oct 2021 - present

Software Engineer - L2

- 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
Apr 2021 - Dec 2021

Co-founder and CTO

- 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
Nov 2019 - Apr 2021

Software Developer

- 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 / Publications

- **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 IJARCCE** - Two Way Wireless Mesh Network Data Sharing between ESP8266. (paper ID: IJARCCE.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

👤 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.

⊕ 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

Electical and Electronics Engineering

SGBAU, Amravati
7.22 CGPA