Sujay Alaspure

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Relevant Experience

Co-founder & CTO - Indivisible Solutions
Apr 2021 - Present | Amravati MH

- 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.

Software Developer - TCS
Nov 2018 - Apr 2021 | Mumbai MH

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

Projects & Publications

SmartHM ▶
- Commercial Android application built to control the home appliances using IoT Technology. Developed using **React Native, Firebase.**

Smart StreetLight System
- IoT Based StreetLight System with cloud Data Analysis. built using **Embedded C , ReactJs, Firebase. (Patent # 202121025261)**

Research paper published in IJARCCE ↗
- Two Way Wireless Mesh Network Data Sharing between ESP8266. **(paper ID : IJARCCE.2019.8805)**

Education

SGBAU, Amravati
2015 - 2019 // Amravati MH

Graduated with **7.22 CGPA**

Bachelor of Engineering in Electrical & Electronics Engineering

Skills

Programming Languages
Javascript (ES6), Python, Typescript,C, HTML, CSS/Sass

Libraries & Frameworks
React, React Native, NodeJs, Express, Selenium

Tools & Platforms
Git, Webpack, Netlify, Contentful, Wordpress, Firebase

Design
Figma, Inkscape

Achievements

- Special Achivement Award @TCS
- First Aniversary Rating of 5☆ @TCS
- Winner of Robotics Competition @VNIT, Nagpur

Links

- ⦿ github.com/alaspuresujay
- 🌐 alaspuresujay.github.io