# Sujay Alaspure

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### **Relevant Experience**

#### 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.
- Work with a variety of different languages, frameworks, and tools such as Selenium, Bash Script, Jenkins, JavaScript, React, etc.

#### **Education**

#### SGBAU, Amravati

2015 - 2019 // Amravati MH

Graduated with 7.22 CGPA

Bachelor of Engineering in Electrical & Electronics Engineering

**HSC - Maharashtra State Board** 

2013 - 2015 // Amravati MH

70% in Secondary

# **Projects & Publications**

#### SmartHM >

> Commercial Android application built to control the home appliances. 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)

#### 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

## Recognition

- Incharge for "Technical Advancement Cell" of Student Association (EEESA) for year 2018-2019.
- > Head Coordinator of "SparkEngg'18" at PRMCEAM.
- Resource person in "PCB Designing Workshop 2018" at PRMCEAM

#### **Achievements**

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

#### **Personal Details**

- > DOB: 11 Oct 1997
- ♠ Amravati, MH
- github.com/alaspuresujay
- alaspuresujay.github.io