# **RAHUL SURESH**

Software Engineer



## **About Me**

Software Engineer with a demonstrated history of working in the software industry in multi-domain projects.

Skilled and hands-on experience in Full stack Development, Python and more. Aspire to specialize in future technologies and to pursue a challenging career.



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Reach out me in









# Certifications



Scrum Foundation Professional



Modern Application Development



Java SE-6 Programmer Oracle Corporation



Digital Marketing Fundamentals Google Digital Garage

#### **Hobbies**









## **EXPIRIENCE**

# **Associate Application Developer**

(May 2019- Present)

#### Accenture

Experienced in Webservices operations including development and testing of with all project phases using Agile Methodologies. Hands on experience in developing a full stack web applications from scratch for internal purpose.

#### **Part Time Intern**

(Oct 2017- Dec 2018)

#### **Zion Robotics (ZRAE Global)**

Gained experience working in Natural Language Processing (nlp), Machine Learning algorithms and more. Got chance to be engaged in web-based projects and was part of a team in building their public website.

## **EDUCATION**

#### **Bachelors in Engineering**

(Jul 2015-May 2019)

Computer Science and Engineering Panimalar Engineering College | CGPA: 8.55

## **ACCOLADES**

Smart India Hackathon (Government of India)

- 2019 1<sup>st</sup> Place All India Level held in Varanasi. (SIH'19)
- 2018 1<sup>st</sup> Runners up All India Level held in Pune. (SIH'18)

#### Copyrights in Software Category (Government of India)

- Smart Domestic Energy Management and Conservation (IoT)
- Entrepreneur Business Club Android Application

## Rajasthan Digifest Hackathon 5.0 (Government of Rajasthan)

Ranked top 10 among 1000 teams participated across India.

# **SKILLS**













Weh Development

React Framework

MongoDB

JavaScript ES6

Android Development

Python 3.0

## PROJECTS...

#### MERN (MongoDB-Express-React-Node) Stack Projects



- An Anonymous Group chat application with React and Firebase.
- Google Search Page with Google Custom Search API with React.
- Clone Website of Amazon, Tinder, Messaging Application with google Auth and a personal portfolio using MERN stack.

Tech Stack: JS-ES6, React JS, Redux, Node.js, Express JS, FireStore/MongoDB

#### **Smart Domestic Energy Management and Conservation**



A smart module to control the entire house remotely.

Platform: Java, Android, IoT

Team Size: 🚜 🚜 🚜 🖧

# Live Digital Traffic Management using Bay Detection and Prioritized queuing system (Patent Pending)



Managing live traffic and automatic controlling of signals based on lane traffic density, pothole detection, emergency vehicle clearance ......

Platform: Java, Python, Android, IoT, ML Team Size: 👸 👸 👸 👸

Real time AI Face Detection and Vehicle/Pedestrian Detection using Python

Platform: Python with OpenCV (CV2)

