# Saujanya Umarji

### Software Developer

Enthusiastic software developer with 2+ years of extensive experience, delivering efficient software with high build quality. Having delivered complex modules across multiple software teams, I have spent significant time understanding the value of Scrum methodology and test-driven development. I always lookout for opportunities to increase my knowledge span and skill-set.

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## **WORK EXPERIENCE**

# **Software engineer**Sunplus software technology

11/2019 - Present

Tasks

 Building middleware for CRM tool which handles data visualization, customer relationship, and process management system. Which is being built on top of Spring-boot and SQL (REST APIS and SQL Queries(Joins, Dynamic Queries, SubQueries etc).

- Built audio to text conversion and sentiment analysis modules using python flask framework for survey platforms. created restful services with microservice architecture and RabbitMQ message broker.
- Built leave management tool to manage employees. built on Javapowered HR management Liferay application. The application handles leave management, creation, and deductions of leaves, approvals from managers, schedulers for leave credits used, etc.
- Built a module on spring boot for performing encryption and decryption for the data coming through the rest API.

#### Internship

# **Datacon Technologies**

07/2019 - 11/2019

Bangalore, India

7.02

Tasks

- Built several frontend and backend modules for managing various excise duty such as e-filing services for registration, Retailer approval process forms for Bihar excise department. Software is built using lava
- Built a module for user to apply for licence to open a liquor factory.
- Built a module on java to facilitate license approval from the respective department.

#### **EDUCATION**

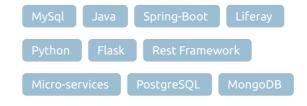
# **B.E - Computer Science & Engineering**Vivekananda Institute of Technology

05/2015 - 05/2019

Project

 Analysing the behavior of component of the spacecraft and predicting the future failure of the component.  Completed project under the guidance of INDIAN SPACE RESEARCH ORGANIZATION.

#### **SKILLS**



## **PERSONAL PROJECTS**

YCDI (02/2021 - Present)

- Building backend for training engineering students on various technology
- Tech stack Python flask, MongoDB

#### **ACHIEVEMENTS**

#### SentinelHack,KSIT

A 24-hour hackathon. Developed an AR app for small kids to learn easily with the visualization.We selected in the top 10 and received positive feedback from the organizers and peers

#### Coding and Debugging

Participated in BNMIT college.

#### Haxploit, SJBIT

Participated in 24 hour hackathon. developed AR App for visualizing building structure in mobile.

#### TCS techbytes

Participated in TCS techbytes held in Mysore.

### **LANGUAGES**

#### Enalish

Native or Bilingual Proficiency

#### Hindi

Full Professional Proficiency

### Kannada

Professional Working Proficiency