

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

Bangalore, India

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 Java-powered 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

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 Java.
- 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

7.02

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

MySQL

Java

Spring-Boot

Liferay

Python

Flask

Rest Framework

Micro-services

PostgreSQL

MongoDB

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

English

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

Kannada

Professional Working Proficiency