# Sanjay B

#### Student

Currently a fourth year IT Student at VIT, Vellore looking for a responsible position where I could work with an entrepreneurial spirit while effectively contributing to the organization's goals and enhance my skills in a continuous manner.

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#### **EDUCATION**

# B.tech, Information Technology

Vellore Institute of Technology | Vellore

07/2018 - Present

CGPA 8.48\*

### Intermediate Education

Narayana Junior College | Hyderabad

06/2016 - 04/2018

12th Percentage 94.1%(TBSIE)

# Higher Secondary Education

Chettinad Vidya Mandir | Karur

06/2010 - 04/2016

10th CGPA 10(CBSE)

#### WORK EXPERIENCE

# **Data Analyst Intern**

Edulyt India

05/2020 - 07/2020

Delhi, India

Achievements/Tasks

- Collaborated with senior personnel to define and meet data modeling standards for credit card data analytics project.
- Understood data processing at corporate level.

# Web Development Intern

The Intern Academy

08/2021 - 09/2021

Bangalore, India

Achievements/Tasks

- Developed a web application to enables users to post blogs. Built a user authentication system for the same.
- Implemented with knowledge on tech stacks like Nodejs, Express and MongoDB.

### **Core Committee Member (Design)** Anokha-NGO

08/2018 - Present

Vellore

. Achievements/Tasks

- Designed Posters and Brochures for the hosted events.
- Teaching children at orphanages.
- Donations for the needy and unprivileged.

# Core Committee Member (Editor)

The Hindu Education Plus Club

08/2018 - 06/2020

Vellore

Achievements/Tasks

- Newsletter Editor.
- Conducted career development workshops.

### **SKILLS**

Data Structures Algorithms Java C/C++

Python 3 HTML5/CSS3 PHP Tableau MySQL

Nodejs MongoDB Express Data Viz

#### PERSONAL PROJECTS

Blog Ware (04/2021 - 05/2021)

- This application is to provide a user with a platform to post blogs.
- Backend scripting done using express-framework, nodejs and database used was mongoDB.

#### Fuel Efficiency Predictor (07/2020 - 11/2020)

- Machine Learning algorithms is used to build a sequential model.
- The model is compared with other models such as KNN, Random Forest, Decision Tree and more in terms of accuracy.

#### Chat Lite (04/2020 - 05/2020)

- Developed a Decentralized Chat Application using Blockchain Technology.
- Deployed using Ganache aka localized Ethereum Network.

### **CERTIFICATES**

SQL for Data Science

Coursera course

Security Analyst (SSC/Q0901) NSQF Level 7

Certification By IT/ITeS Sector - NASSCOM

Fundamentals of Visualization with Tableau

Coursera course

#### Digital Marketing

Course by Google Digital Unlocked

Machine Learning with Python

Course by IBM

#### **ACHIEVEMENTS**

Runner of physics Hackathon 2019

Conducted by the physics department of School of Advanced Sciences, VIT

#### Runner of Mathathon 2020

Conducted by the mathematics department of School of Advanced Sciences, VIT

#### Online Judge Ratings

5-star at Hackerrank, 2-star at LeetCode

### **LANGUAGES**

English
Professional Working Proficiency

Tamil

Native or Bilingual Proficiency