

# **B SARAN**

3rd year CSE Student

#### **PROFILE**

Versatile software developer skilled in C/C++, Java,
JavaScript, Python, and React.
Experienced in backend
(Node.js, Express, Flask),
mobile (Java, Flutter), and
machine learning. Proficient in database systems (SQL,
MongoDB), operating systems,
and data structures. Adaptable to evolving project
requirements and diverse environments. Always open to meeting new people.

#### **CONTACT ME**



+91 9030812253



saranb565@gmail.com



Bangalore, India

## **EDUCATION**

### VIT VELLORE UNIVERSITY, INDIA

B.Tech CSE Core 3rd year, 2022-ongoing

CGPA: 9.11

### DELHI PUBLIC SCHOOL BANGALORE, INDIA Senior Secondary School (Grade 11-12):

Stream: PCMC(Physics Mathematics

Chemistry Computer Science)

Board: CBSE

Marks: 96.4%

### Secondary School(SSLC Grade 10):

Board: CBSE

Marks: 91.9%

### **LANGUAGE**

English

Tamil

Hindi

Telugu

### **ABOUT ME**

 Eagerness to stay updated with the latest advancements in computer science engineering.

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- Ability to learn new skills and Technology.
- Flexibility to adapt to changing project requirements and work environments.

## **COMPUTER SKILLS**

Programming Languages: C/C++, Java, JavaScript

Web Development: HTML, CSS, React, Node.js, Express, Ajax

Mobile Development: Android App Development using Java, Flutter

Frameworks and Libraries: Flask, Streamlit

Databases: MongoDB, SQL

Python, Dart, Golang

Machine Learning and Deep Learning: Model development and implementation

Compiler Design

Database Systems: Design and management

Linux/Unix

Computer Networking

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Data Structures and Algorithms

Software Engineering

Version Control: Git, GitHub

Cloud Computing: AWS, Google Cloud Platform, Azure

DevOps: CI/CD pipelines, Docker, Kubernetes

Testing:

Unit testing, integration testing, test automation

UI/UX Design

# **ACCREDITATION**

- Completed Data science using Python Certification by IIT Madras.
- Completed MATLAB, Pspice, ORCAD, Verilog courses
- Completed Web Development course
- Artificial Intelligence using Google Tensorflow Certification from SmartInternz
- https://www.cloudskillsboost.google/public\_profiles/62ada196-9e55-4533-a53d-749039a51de9

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# PROJECTS AND OTHER

- An active member of IEEE
- Built a bank management software in python using tkinter for senior secondary high school project
- Image Classification Model using Convolution Neural Network (CNN) <a href="http://134.209.159.229">http://134.209.159.229</a>
- Created an android application (scientific calculator) using Java on Android Studio
- A todo-app on Android Studio using Java

## **HOBBIES**

- Eager to learn new Technology.
- Reading about ancient workings of the world, novels and Business Analysis.
- Playing Sports such as Cricket, Football,
   Table Tennis, BasketBall, Swimming, etc...
- Reading about commodities, stocks and flow of money.