

## SATYENDRA PRATAP SINGH

# Computer Science Engineer



My Portfolio

**About Me** 

Highly motivated and skilled Computer Science Engineer Graduate with a passion for developing innovative solutions to complex problems. Proficient in several Programming languages, including Java, Python, React, and C++. Possesses strong analytical skills and is a quick learner, always eager to learn new technologies and techniques to stay up-to-date in the field. Excellent communication skills and ability to work effectively in a team environment

#### **Achievement**

<u>Face Recognition and Mask Detection (Python) (2021)</u>
 (This Python project utilizes OpenCV, TensorFlow/Keras as library)
 (1 Rank Winner)

# Internship

IFFCO INVENTORY MANAGMENT SYSTEM (SQL + PHP)
 (Internship Project)
 (It tracks, updates, and manages stock levels, vendor information, and sales transactions)

## **Projects**

- <u>LAN Chatting Application (JAVA) (2020)</u>
   (Java Socket , Java Swing for GUI, and Java Cryptography Architecture (JCA) for encryption.)
- Blood Bank and Donation Management System (HTML) (2020)
   (HTML (structure), JavaScript (interactivity), CSS (styling), Bootstrap (front-end components))
- Online Music Store (SQL) (2021)
   (SQL (Structured Query Language) for database management)
- FOOD ORDERING APP (REACT) (2023)
   (React, Axios, React Router, Styled Components, Firebase, React Hook Form).

#### Certifications

(2023)	<u>React - The Complete Guide (inc Hooks, React Router, Redux)</u>
(2022)	Become an Android Developer from Scratch
(2022)	Java Programming Masterclass covering Java 11 & Java 17
(2022)	Complete Python Bootcamp: From zero to Hero in Python

https://github.com/satyendra-coder

## My Contact

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BANGALORE, INDIA

#### **Technical Skills**

- Programming Languages
   (Python, Java, SQL, PHP, Unix, React, HTML + CSS)
- Data Structure & Algorithms
- Data Administration and Managment
- Operating System

#### **Soft Skills**

- Observation
- Decision making
- Communication
- · Multi-tasking
- Self Leaning

## **Education Background**

BMS Institute of Technology & Management B.E/B.TECH (Engineering in Computer Science) With 8(CGPA) Completed in 2023

Indian School, Sur (OMAN)10th Class (High School Education)

with 7.4(CGPA)
Completed in 2015

CBSE (Private)
 12th Class (Leaving Certificate) with

Completed in 2019