

# Satva Shah

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## Summary

Motivated junior developer with strong educational and practical backgrounds focused on development. Employs technical and programming knowledge to build and enhance successful applications. Expertise includes multiple languages.

## Technical Skills

- **Programming:** Python, Golang, C++, JavaScript (Node.js, Express.js)
- **Mobile Development:** Flutter
- **Message Queue Systems:** RabbitMQ
- **Database Management:** PostgreSQL, Firebase, Oracle
- **Leadership & Strategic Planning**
- **Problem-Solving**
- **Effective Communication**

## Experience

### Intern Junior Developer

Senkusha Technologies, Mumbai

05/2023 – 07/2024

- Developed and implemented message queues using RabbitMQ and Golang for processing push notifications, SMS, and emails.
- Created and maintained database APIs for PostgreSQL with Golang, enhancing system performance and scalability.

### Web Development and Digital Marketing Intern

Pioneer Education Centre, Mumbai

01/2023 – 03/2023

- Maintained and updated the website, worked on SEO, managed social media pages, and designed content.
- Contributed to a 30% increase in social media engagement during the internship.

## Education

### B.Tech in Computer Engineering

DJ Sanghvi College of Engineering, Mumbai

Expected 06/2027

### Diploma in Computer Engineering

Shri Bhagubhai Mafatlal Polytechnic, Mumbai

08/2024

93.87%

### High School

Cambridge School (ICSE), Kandivali

01/2020

86.73%

## Projects

### Khao - Food Insights App

Developed a Flutter-based app that allows users to scan product barcodes and access detailed nutritional information for over 33 million products. Integrated Open Food Facts for data retrieval and Firebase for authentication and real-time database support. The app features personalized health warnings, a rewards system for user contributions, and an AI-powered scanner for non-packaged foods.

### Online Attendance Scanner

Developed an automated online attendance system using Python and OpenCV. The application scans student faces

in real-time, accurately records attendance, and integrates with a database for tracking. This solution streamlines the attendance process, reducing manual effort and improving accuracy.

### **Restaurant Website**

Created a responsive website using HTML, CSS, and JS for a restaurant. The site displays the menu, location, and contact details, and allows users to place orders online.

## **Websites, Portfolios, Profiles**

[LinkedIn](#)

[GitHub](#)

## **Certifications**

- Basics of HTML/CSS: OpenWeaver Learning
- Programming in Python: Upgrad Learning