# **Prabhat Shankar**

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## **Education**

Symbiosis Institute of Technology

Pune Maharashtra Bachelor of Technology in Computer Science & Engineering 2022- Expected 2026

Relevant Coursework:

Data Structures and Algorithms, Programming and Problem Solving, Object-Oriented

Programming, Operating Systems.

Kendriya Vidyalaya Ganeshkhind Pune. Maharashtra

CBSE (Class XII), Aggregate: 84.4% 2021-2022

Kendriya Vidyalaya Ganeshkhind Pune. Maharashtra CBSE (Class X), Aggregate: 84.2% 2019-2020

**Projects** 

**Travel Management System** May 2024

• Developed an integrated desktop application for tourists using Core Java (Swing & AWT). Implemented features for managing travel itineraries and bookings, and used MySQL for database management.

- Technologies Used: Core Java (Swing & AWT)
- Database Used: MySQL

AttendRx-Face-Recognition-Attendance-System

Oct 2023

- Developed an automated attendance system for educational institutions using ESP32-CAM and face recognition technology. Designed core ESP32-CAM code (\*AttendRx.ino\*) for camera functionality and created a Python script (\*ESP32Cam.py\*) for data processing and face recognition.
- Technologies Used: Python, Arduino IDE

### **Hackathons and Contests**

#### Flipkart GRiD 5.0 - Software Development Track

Aug 2023

• Participated in the level 1.1 E-commerce and tech quiz of Flipkart GRiD 5.0 - Software Development Track organised by the Flipkart.

## Flipkart GRiD 5.0 - Information Security Challenge

Aug 2023

• Participated in the level 1 E-commerce and tech quiz of Flipkart GRiD 5.0 - Information Security Challenge organised by the Flipkart.

## **Positions of Responsibility**

#### AR VR Club | Media Executive

July 2023 - Present

 Designed and created engaging posters for sessions conducted by industry experts, enhancing club visibility and participation.

#### Google Developer Student Club

Oct 2022- Present

• Actively participated in technical sessions conducted by alumni and industry experts, enhancing knowledge and skills in various cutting-edge technologies.

#### **Technical Skills**

Languages: Java, C/C++, Python, HTML, CSS

**Soft Skills:** Time Management, Communication, Team Collaboration