# TRISHA SHETTY

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## **OBJECTIVE**

I am a Computer Science Engineering student seeking to apply my skills in programming software development. Eager to contribute to dynamic tech teams, solve meaningful problems, and evolve into a versatile developer through hands- on internship experience.

#### **EDUCATION**

#### Pimpri Chinchwad University

Aug 2024 - Jun 2027

Bachelor in Computer Science and Engineering

CGPA: 8.30/10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms

#### **SKILLS**

**Technical Skills** C, C++, Java, Python, HTML, CSS, JavaScript, React.js, DBMS, Data Structures & Algorithms

(DSA)

**Soft Skills** Problem-solving, Team collaboration, Time management

## **PROJECTS**

#### **Music Player App:**

- 1. Create a web-based music player with user-friendly features.
- 2. Allow users to upload, manage, and play music files, Offer personalized playlists and media control.
- 3. Make the application mobile-friendly and socially interactive.

#### **Event Attendance System using YOLOv12:**

- Developed an automated attendance tracking system using YOLOv12 for real-time face recognition, enhancing efficiency and reducing manual errors
- Improved accuracy and minimized fraud risk by eliminating traditional attendance methods through advanced computer vision techniques.

#### Old Age Home:

- Developed a user-friendly website for an old age home to showcase services, accept donations, and share resident stories.
- Implemented features such as contact forms, donation integration, gallery, and events page.

#### **EXPERIENCE**

#### Python Development Intern - Shadow Fox

Remote/On-site

Key Responsibilities:

- Developed and maintained Python scripts for automating backend tasks and data processing.
- Participated in debugging, testing, and improving code readability and structure following best practices.
- Contributed to team meetings and code

## **EVENTS AND HACKATHONS**

**ACM Volunteer** — Organized coding competitions and assisted in event coordination.

Logica 4.0 (JSPM Coding Competition)- Gained hands-on experience in competitive programming environments.

Project-Expo-2k24- Gained for the opportunity to innovate and collaborate with talented individuals.

### CERTIFICATIONS AND ACHIEVEMENTS

**Efficient Attendance Monitoring System:** Team Lead | PCU Comprehensive Intellectual Property Right Series, 2025 Secured first copyright for innovative attendance tracking project collaborated with faculty mentors and peers; acknowledged by IIC-PCU for innovation in safeguarding intellectual property.

Getting Started with Artificial Intelligence from IBM Skills build.

**Oracle Cloud Infrastructure 2024** 

**AWS Academy Data Engineer Foundation** 

**AWS Cloud Foundation Course** 

**Basis of Python-Infosys** 

## **REDHAT:**

- o Getting Started with Linux Fundamentals 9.1
- Introduction to OpenShift Applications 4.6
- o Red Hat System Administration I 9.3
- Red Hat System Administration II 9.3
- Red Hat OpenShift Administration I: Operating a Production Cluster 4.14

## **COURSERA:**

- Programming for Everybody (Getting Started with Python)
- o Personal Productivity, Time Management and Prioritization
- Foundations of Cybersecurity
- o Django Web Framework
- Meta Back-End Developer
- o Full-stack Development with Django: Managing Migrations