# Anushka Shendkar

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### **EDUCATION**

Cleveland State University, Cleveland, OH

Jan 2024 - Dec 2025

Master of Science in Computer Science, GPA: 3.8

Savitribai Phule Pune University, Pune, India

Aug 2019 – May 2022

Bachelor of Engineering in Computer Engineering with Honors in Data Science

Maharashtra State Board of Technical Education, Mumbai, India

Aug 2016 - May 2019

Associate in Computer Engineering

## **SKILLS**

Software Skills: Adobe Xd, Figma, HTML, CSS, CSS3, JavaScript, React, Bootstrap, Java, Python, MySQL, Database Management, Search Engine Optimization, Cloud, UI and UX Prototyping, Responsive Design, Front-End Development

Courses & Certifications: Java Full Stack Web Apps Development, Completion of Web Development Course (Django),
Java Training (Android Studio)

#### **EXPERIENCE**

Teaching Assistantship – Cleveland State University, Cleveland, OH

Aug 2024 - Present

Department of Engineering Technology – Introduction Robotics and Automated Systems

- Facilitate hands-on lab sessions, assisting students with robotics projects and programming tasks
- Leverage software like Arduino to demonstrate real life applications during classes
- Foster a collaborative learning environment by creating and assigning group projects that require teamwork to complete

Operations Assistant – Student Center – Cleveland State University, Cleveland, OH

Aug 2024 – Present

- Facilitate the seamless operation of the Student Center, fostering an inclusive and engaging environment for students and campus visitors.
- Played a pivotal role in the planning and execution of events, managing logistics, setup, and breakdown for diverse campus activities.
- Event management, customer relations, administrative efficiency, communication

Intern - Prodigy Infotech, Mumbai, India

Sep 2023

- Designed and implemented responsive webpages using HTML, CSS and JavaScript
- Developed creative visuals for websites to improve user experience utilizing CSS3, Bootstrap and visual libraries.
- Developed strong organizational and time management skills by completing multiple tasks simultaneously

## **ACADEMIC PROJECT**

**AttendanceCam** 

Developed a precise facial recognition system that automates attendance recording

Jan 2024 - May 2024

Facial recognition system would populate an attendance sheet .csv file for professor,
 reducing personnels useds and time.

reducing paperwork waste and time.

Brain Tumor Detection Jun 2021 – May 2022

- Architected a multi-layer CNN model tailored for image classification, employing techniques such as batch normalization and dropout to optimize performance and prevent overfitting.
- Integrated extensive data augmentation strategies to improve model
- Used Python, TensorFlow, OpenCV, and relevant libraries for image processing and machine learning.

## **EXTRACURRICULAR EXPERIENCES**

Student Volunteer Aug 2016 – May 2019

 Coordinated student activities and events, ensuring smooth execution and high satisfaction rates among participants

**Student Member of the Indian Society for Technical Education** – Entrepreneurship Development

Aug 2016 - May 2019