Omkar Shelke
Mumbai, India

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in **Omkar Shelke**

EDUCATION

Bachelor of Engineering, Computer Science - Specialization in Data Science.
Vidyavardhini's College of Engineering & Technology
2021 – 2025 | Vasai, India | CGPI: 7.2

Higher Secondary. Bhavans college
2020 – 2021 | Andheri, India | 85%

Secondary, St Anthony's High School
2018 – 2019 | Nallasopara, India | 79.20%

PROFESSIONAL EXPERIENCE

Web Dev Intern, TECHQKONNECT
12/2022-1/2023 | remote, India
Created a robust quiz platform with the MERN stack, prioritizing usability for educators and learners alike, featuring secure user authentication and comprehensive quiz management tools.

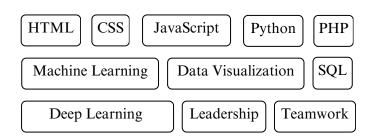### ML Intern, TECHQKONNECT
12/2023-1/2024 | remote, India
Developed a model during my internship that focused on creating a system to detect and report fake social media profiles, leveraging machine learning algorithms and data analytics for accurate identification and timely reporting.

ACHIEVEMENTS

AVAHAN 2024
- Secured 1st place in the intracollege volleyball competition at the Annual Sports Festival of VCET.
- Achieved 2nd place in the departmental volleyball competition.
- Achieved 1st place in the singles, departmental carrom competition. 2024, Organized by Sports Committee, VCET.

SKILLS

HTML · CSS · JavaScript · Python · PHP

Machine Learning · Data Visualization · SQL

Deep Learning · Leadership · Teamwork

PROJECTS

VCETin Web Application
04/2023
Developed a social application, VCETin, for college students to enhance campus connectivity. The app facilitated networking, event management, academic collaboration, and resource sharing, fostering a vibrant and informed student community.

Detection of Heart disease using medical X-ray images
04/2024
Developed a system for detecting 14 different heart diseases using medical X-ray images. Utilized advanced image processing techniques and machine learning algorithms to accurately identify heart conditions.

COMMUNITIES

Deputy Taskforce Head, Students' Council
01/2022 - Present
Served as Deputy Taskforce Head for the College Cultural Committee, leading a large team.Supervised the whole management aspect of the event.

Organizing Head, Sports Committee
08/2023 - Present
Served as Organizing Head for the college's Sports Committee, leading a large team. Organized all the associated events.