Omkant Shende

Nagpur | +91 9359086635 | omkantshende@gmail.com

LinkedIn:- @omkantshende | **GitHub:-** @om278 | **Portfolio:-** https://om278.github.io/omn.hub | **Codepen:-** omshende

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Education

- GH RAISONI INSTITUTE OF ENGINEERING AND TECHNOLOGY NAGPUR, INDIA

  B. Tech (Artificial Intelligence) 2020-Present

- NANAJI JOSHI JR COLLEGE SHAHAPUR, INDIA

  Class XII (Information Technology) 2018-2020

- MAHATMA GANDHI SCHOOL BARWHA, INDIA

  Class X , 2018

Work Experience

AI/ML & Laravel Developer Intern-Clustor Computing   (15th Jun-Present)

- Worked as a backend on an Laravel MVC Framework
- Strong Understanding of front-end technologies including HTML , CSS, & JavaScript

Artificial Intelligence Intern-Code Clause   (1st may -31st may 2023)

- Spearheaded development of three Al-based projects in Computer Vision, CNN and ANN.
- Contributed to data processing, feature engineering and model training.
- Gained hands-on experience met project deadline effectively.

NGO Intern-Saving Dreamz Foundation   (13th February - February 2022)

- During the internship, our team organized a donation drive where we collected and distributed clothes and books to underprivileged students, aiming to improve their access to essential resources and support their education.

Technical Skills

- **Languages :-** python, Html, CSS, JavaScript.
- **Machine Learning:-** NLP, NLTK, Computer vision, CNN, TensorFlow.
- **Database:-** MYSQL, PHP.
- **Cloud Computing : Amazon Web Services(AWS).**
- **Developer Tools : GitHub , VS Code, Jupyter Notebook, Google Colab.**

Projects

1. **Facial Emotion Detection (may 2023)**
- Engineered an Emotion Detection model using Machine Learning expression from images with an **accuracy** 84%.
2. **Face Detection (may 2023)**
- Gained experience in face detection using OpenCV.
3. **Website- Student Dashboards (Feb 2023)**
- Designed Student Dashboards using HTML, CSS, JavaScript, PHP.
4. **Student Dashboards Using Laravel MVC Framework**
- Developed a scalable student dashboard using Laravel
- Implementing user authentication , and admin panel.