OM DEORE

Software Engineer

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EXPERIENCE

SDE Intern
Hiray Media and Technology

📅 June 2023 - July 2023   📍 **Nashik, Maharashtra**

- Worked on the Maintainance of College ERP System.

Project Intern
SachiTech

📅 **Sep 2022 - October 2022**   📍 **Nashik, Maharashtra**

- Developed websites using Bootstrap, Angular and various frameworks of bootstrap.
- Deployed web applications.

CERTIFICATIONS

- Red Hat® Certified System Administrator (RHCSA) EX200
- Microsoft Azure Fundamentals AZ-900
- Red Hat Certified Engineer Ex294 (Ansible)

ACHIEVEMENTS

- Secured 8th rank of 670 teams globally in CloudXWeek Developer Hackathon.
- Published a research paper at ICML and KDD on deep learning and NLP.
- Winner of Blind C Competition within college.

TECHNICAL SKILLS

- **Programming Languages**
  - **C++, Java, Python**
- **Cloud**
  - **AWS, Azure**
- **Frameworks & Libraries**
  - **ReactJS, NodeJS**
- **Operating System**
  - **Linux**
- **Version Control**
  - **GIT**
  - **GITHUB**

EDUCATION

B.Tech. (ENTC) - 8.34 CGPA
MIT Academy of Engineering

📅 2022 – 2025   📍 Pune, Maharashtra

Diploma (Computer Science) - 86%
K.K. Wagh Polytechnic

📅 2019-2022   📍 Nashik, Maharashtra

Primary - 86%
Silver Oak Universal School

📅 2019   📍 Nashik, Maharashtra

COURSEWORK

- **Data Science**
- **Computer Vision**
- **Cloud Computing**
- **VLSI Programming**

PROJECTS

Pathways

- **ReactJs | Material UI | NodeJS**
- PathMyWay serves as an inclusive platform, connecting prospective students, whether from international, domestic, first generation, or low income backgrounds, with peers already pursuing their desired majors in universities. These mentors, hailing from the same university, will expertly guide students through the application process and financial aid intricacies.

OpenCV | Real Time Road Lane Detection

- **Computer Vision | OpenCV | Python**
- Road Lane Detection requires to detection of the path of self-driving cars and avoiding the risk of entering other lanes. Lane recognition algorithms reliably identify the location and borders of the lanes by analyzing the visual input. Advanced driver assistance systems (ADAS) and autonomous vehicle systems both heavily rely on them.

Jenkins Remoting

- **Jenkins | Kubernetes | Ansible**
- In this project, I have improved Jenkins Remoting, a communication layer implementation library. Jenkins Remoting can be made compatible with a bus technology like ActiveMQ or RabbitMQ. You'll need knowledge of networking fundamentals, Java, and message queues to execute the task.