

# OM DHEDE

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## OBJECTIVE

Final Year student at VIIT, Pune with a solid foundation of Artificial Intelligence and Data Science with Computer Science principles. Additionally, I am a **certified AWS Cloud Practitioner** and I have achieved significant milestones in various hackathons and projects, showcasing my skills and dedication to the field.

## EDUCATION

**Bachelor of Technology**, BRAC<sup>t</sup>'s VIIT, Pune  
Branch: Artificial Intelligence and Data Science.

Expected 2025  
CGPA - **8.2**/10

**Higher Education**, Kukadi Valley Public School, Pune

2019 - 2021

## SKILLS

Languages	C++, Python, TypeScript
Frameworks	React.js, Next 14
Database	MongoDB, Redis
Cloud	AWS, CI/CD, Jenkins, Git

## EXPERIENCE

**Machine Learning Intern**  
IBM

June 2023 - July 2023  
*Pune, MH*

- Built Machine Learning model on Mental Health Awareness using Python, Pandas and Seaborn.
- Achieved 100+ approaches by Teenagers on Mental Health Awareness project.

## PROJECTS

**P2P Chatting App.** Built a real-time chatting website by using **Next 14, React, Google OAuth 2.0, Tailwind CSS and Redis**. Over 2000 people have used it so far, with 5000+ messages being sent and received! ([Try it here](#)) ([GitHub](#))

**Innovate 3D.** Build a **social media** website that aims to expand the vision of 3D model creators. This project is made using **React, HTML, CSS, Firebase, Git and Blender** and, also won an award in **IEEE Hack-The-Metaverse**. ([GitHub](#))

**Drowsiness Detection.** Developed a real-time computer vision system to detect driver drowsiness using OpenCV and a 70-landmark face model trained with dlib. An alarm sounds if drowsiness is detected. ([GitHub](#))

## ACHIEVEMENTS

- **AWS Cloud Practitioner**, Officially Certified *AWS Cloud Practitioner* from **AWS** and **Coursera** both.
- **Finalist at DPBH 2023**, selected in **Top 10** teams *among 1000+ participants* and arranged by **Department of Consumer Affairs**. Challenged Google Pay and its Dark Patterns.
- **4th Top Team in IEEE Hack-The-Metaverse 2023** *among 200+ participants*, held by **IIIT Bangalore and IEEE Bangalore**. Won a sponsored trip to Bangalore along with a huge cash prize. Also won a complementary prize for **"Best project to Create Fastest Social Impact"**.

## LEADERSHIP

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|--------------------------------------|---|
| • <b>Head Anchor</b>                 | 8th International Conference, SmartCom 2024 |
| • <b>Joint Department Head</b>       | Cisco Networking Academy, VIIT              |
| • <b>Joint Public Relations Head</b> | Office of International Relations, VIIT     |