

OM DHEDE

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OBJECTIVE

Final Year student at VIIT, Pune with a solid foundation of AI and DS with Computer Science principles. Additionally, I have achieved significant milestones in various hackathons and projects, showcasing my skills and dedication to the field.

EDUCATION

Bachelor of Technology, BRAC^T'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

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