# Ashish kharde

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### Education

#### **AISSMS Institute of Information Technology**

2023 - 2027

Bachelor of Technology in Information Technology

Pune, Maharashtra

#### Experience

#### Google Developer Student Clubs -AISSMS IOIT

Feb 2024 - Present

Member

Pune, Maharashtra

- Cultivating a vibrant community for technology exploration and skill development, fostering an environment conducive to empowering students for successful careers in tech.
- Mentored 90+ students through the Google Cloud Study Jam, imparting crucial technical skills to enhance their employability in the competitive tech landscape, contributing to their career advancement and readiness for real-world challenges.
- Orchestrated 10+ impactful events, engaging 300+ attendees, to provide hands-on learning experiences and leadership opportunities through student mentorship, further solidifying the GDSC's role as a hub for fostering both technical expertise and leadership skills.

#### IEEE AISSMS IOIT SB

Feb 2024 - Present

Media Team Member

Pune, Maharashtra

NeoDocto Inc Jan 2024 – Feb 2024

Associate Intern.

Remote

• Gained knowledge on Web development fundamentals and project implementation, enhancing skills in programming, and problem-solving.

Prodigy InfoTech Dec 2023 - Jan 2024

Web Development Intern

Remote

• Gained knowledge on Web development fundamentals and project implementation, enhancing skills in programming, and problem-solving.

#### Technical Skills

Languages: Python, C, HTML/CSS, Javascript

AI & Machine Learning: Computer Vision, Deep Learning, Neural Networks, Matplotlib, Seaboarn, Streamlit, OpenCV ,CVZone

Technologies/Frameworks: Flask, Data Analytics, Data Visualization, Computer Vision, Git, GitHub, Jupyter, Arduino, Raspberry pi, Photoshop, Figma, Canva

### **Projects**

#### Inventory Management System | Html, Css, Javascript, Node.js, Express.js

June 2024

- Developed an Inventory Management System that simplifies inventory control processes for businesses. The system
  features a secure login system with separate access for administrators and users, ensuring data confidentiality and access
  control.
- As an administrator, have implemented functionalities such as View Data and Add Data. The View Data feature allows administrators to access and review all stored data, providing valuable insights into inventory levels, trends, and historical records. Additionally, the Add Data feature enables seamless input of new data, facilitating efficient inventory updates and additions.
- For users, have created a user-friendly interface that directly opens the Add Page upon login. This interface allows users to quickly add new data to the inventory database, enhancing productivity and ensuring accurate data updates.

## $\textbf{Face Recognition App} \mid \textit{Python, Dlib, OpenCV, Face recognition}$

March 2024

- Implemented a secure system for users to add their images to the app's database, ensuring data privacy and security.
- Utilized advanced facial recognition algorithms to compare newly provided images with those stored in the database.
- Developed a mechanism to instantly verify the user's authorization status upon successful image matching, ensuring a reliable authentication process.
- Integrated Aadhar Card Display: Integrated Aadhar card display for authorized users, providing a comprehensive identity verification solution within the app.

End Hunger | Node.js, Bootstrap (Framework), Express.js, Application Development

February 2024

• GDSC Solution Challenge 2024.

## Certifications/Licences

- Blockchain 101 Infosys Springboard
- Introduction to Deep Learning Infosys Springboard
- Data Analytics and Visualization Job Simulation- Accenture North America
- Artificial Intelligence Job Simulation- Cognizant
- Google Cloud Computing Foundations & Generative AI  $\operatorname{GDSC}$  MITA

#### Achievements

- Recognised as LinkedIn Top AI Voice 2024.
- GDSC WoW Organising member of Google Developer Student Clubs Pune.
- Winner of Rubicks cube competition.

## Research/Publications

- 1. Research Paper
  - Enhancing Security Measures: The Role of Smart Camera Technology in Safeguarding Privacy and Preventing Unauthorized Access

## Hackathons/ Open Source Programs

• GSSOC'24