Vagish N Kora

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Aspiring Cybersecurity Engineer | AI & ML Enthusiast

Education

B. Tech in CSE, Cybersecurity, NMAMIT, Udupi   CGPA: | Aug 2025- 2028

Diploma in CSE| NMIT Polytechnic, Yelahanka, Bengaluru   CGPA: 9 | 2022-25

Vasavi Educational Trust VV Puram, Bengaluru (Class X)   Percentage: 68| 2020-21

Summary

I am a motivated tech enthusiast with a strong foundation in Computer Science and hands-on experience in Python, OpenCV, TensorFlow, and Keras, having built practical ML and computer vision projects. Currently pursuing B. Tech in Cybersecurity at NMAMIT, I bring strong teamwork and communication skills, with a passion for applying technology to solve real-world challenges and a commitment to continuous personal and professional growth.

Experience

FABLE | Bengaluru, Karnataka Hybrid   **Jan 2025 – April 2025**

- Developed interactive fiction experiences using Fable.
- Created engaging narratives and immersive storytelling elements.
- Designed branching storylines to enhance user engagement.
- Implemented AI-driven storytelling techniques for dynamic user experiences.

KARUNADU TECHNOLOGIES PVT LTD | Bengaluru, Karnataka   **Aug 2024 – December 2024**

- Gained hands-on experience with data preprocessing, cleaning and analysis.
- Exploring and implementing basic machine learning algorithms under the guidance of senior team members.
- I learned to use tools and libraries such as Python, TensorFlow, PyQt5.
- Collaborated with team members to identify issues and develop effective solutions.
- Performed the investigation and implemented the latest technologies to fully automate the processes

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Projects

- **AI for Identifying Cybersecurity Threats:** Designed an **AI-powered system** using **ANN** to detect whether **network traffic** indicates a **cyberattack** or is benign. Achieved **90%+ accuracy** with real-time analysis using **CICIDS2017 dataset.**

- **Face Recognition System:** Developed a **real-time face recognition** model using **OpenCV** and **LBPH**, focused on **accuracy** and **secure user authentication**.

- **Moving Object Detection:** Executed a **real-time video tracking system** using **background subtraction** and **optical flow techniques** for **dynamic object monitoring.**

Technical Skills & Tools

Programming Languages: Python, Java.

Machine Learning Frameworks: TensorFlow, Keras, OpenCV

Web Technologies: HTML, CSS.

OS: Windows, Linux

Soft Skills: Problem-Solving, Self-Learning, Presentation, Leadership,

Adaptive learning, Team-collaboration.

Certifications & Courses

- **MASTERCARD CYBERSECURITY JOB SIMULATION** **FORAGE- Mar-2025**
- **ARTIFICIAL INTELLIGENCE AND DATA ANALYTICS FOCUSED ON GREEN SKILLS POWER BI** **AICTE – Jan 2025**
- **Data Analytics and Visualization, Accenture** **FORAGE- Jan 2025**
- **Cybersecurity Analyst, Tata** **FORAGE- Jan- 2025**
- **Artificial Intelligence and Machine Learning| Karunadu Technologies Pvt Ltd** **Aug 2024 -Dec 2024**
- **TCS Ion Career Edge Young Professional** **TCS – Dec-2024**
- **TCS MasterCraft Data Plus** **TCS – Dec-2024**