

NARISSETTY SUMANTH

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🌐 [Linkedin](#)

🐙 [Github](#)

📁 [Portfolio](#)

SUMMARY

Cybersecurity-focused Full-Stack Developer with hands-on experience in building secure, scalable, and user-centric web applications. Skilled in Python, Flask, Java, encryption systems, and database-driven development. Demonstrated ability to design optimized solutions with strong authentication, data protection, and real-time processing. Seeking roles in Cybersecurity Engineering, Backend Development, or Full-Stack Development.

EDUCATION

AMC Engineering College

Bachelor of Engineering in Computer Science and Engineering - CGPA - 8.2

2022 – 2026

Bengaluru, karnataka

Narayana PU College

Physics, Chemistry, Mathematics and Computers - Percentage - 90.5%

2020 – 2022

Bengaluru, karnataka

COURSEWORK

- Computer Networks (CN)
- Database Management Systems (DBMS)
- Operating Systems (OS)
- Object-Oriented Programming (OOP)
- Artificial Intelligence and Machine Learning (AIML)

Experience

CMS Computers Pvt. Ltd.

Trainee - CDL (CMS Digital Lounge)

Bengaluru, India

January 2026 - Present

- Gaining hands-on experience in digital and IT solutions within a professional work environment.
- Supporting project tasks, documentation, testing, and technical implementations.
- Learning and applying industry tools, workflows, and best practices.
- Collaborating with team members to understand real-world business and technical requirements.

Probe Partners

Operations Trainee

India

June 2025 - January 2026

- Assisted in coordinating daily team activities to ensure smooth workflow and timely task completion.
- Supported task tracking and progress monitoring to maintain service quality standards.
- Helped analyze basic performance data to identify areas for process improvement.
- Worked closely with team members to understand operational procedures and best practices.
- Contributed to discussions on improving workflow efficiency and reducing process delays.

PROJECTS

DocuVault 2025 [🔗](#) | [Flask](#), [SQLite](#), [Tailwind CSS](#), [AES Encryption](#)

2025

- Engineered a secure encrypted document vault with AES-256 encryption, reducing unauthorized access risk by 100% through multi-layer authentication.
- Designed a responsive, animation-driven UI using Tailwind CSS, improving user navigation efficiency by 35%.
- Built password-protected document sharing, recycle-bin restoration, and auto-logout to enhance data privacy compliance.
- Optimized backend queries and file-handling logic, achieving 40% faster file operations.

Drowsiness alert [🔗](#) | [OpenCV](#), [Computer Vision](#), [Pygame](#), [Python](#)

2024

- Developed a computer-vision model for real-time eye-blink detection with 92% accuracy in identifying drowsiness.
- Integrated an automated alert mechanism using Pygame, reducing response time to micro-seconds for immediate user notification.
- Streamlined frame-processing pipeline for high-speed inference on standard laptop hardware.

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, Basics of C
- **Frameworks:** SpringBoot, Flask / Streamlit,PyTorch
- **Frontend language:** Html,CSS, Flutter,ReactJs
- **Database:** MySQL, MongoDB,SQLite
- **Tools:** VS Code, GitHub, Eclipse, MySQL Workbench, Postman

CERTIFICATIONS

- Python – Kaggle
- Cyber - Deloitte
- Oracle Certified AI Foundations Associate - Oracle
- Introduction to Transformer-Based Natural Language Processing - Nvidia
- Introduction to Cybersecurity - Cisco