ANJAN KUMAR S



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in https://www.linkedin.com/in/ anjan-kumar-s



https://ak-anjan.github.io/Portfolio/

ABOUT ME

Motivated and detail-oriented BCA graduate pursuing M.Sc in Cybersecurity with a strong foundation in software development, embedded systems, and networking. Passionate about building efficient, secure applications and systems. Seeking an entry-level Software Engineer role in Networking, Embedded Systems, or Application Development.

ACADEMIC PROJECTS

- 1. IOT project- "Air Quality Monitoring and Alert System"
- Descriptions: Experience real-time monitoring and instant alerts, empowering you to navigate your surroundings with confidence. We utilized the Arduino IDE to code and retrieve real-time results from various sensors such as MQ135 and DHT11, ensuring accurate air quality data collection and analysis. We used Cool Term as the data storage.
- 2. CYBER-SECURITY project- "Steganography"
- Descriptions: I successfully developed a project that employs steganography techniques to conceal scripts and data within various media formats such as images and videos. This innovative solution enables the covert transmission of information while maintaining the outward appearance of the original files.

KEY HIGHLIGHTS

- Strong understanding of embedded systems and hardware-software interfacing
- Hands-on experience with security tools and network sniffers
- Quick learner and adaptable with excellent communication skills
- Passionate about building efficient, secure, and user-centric software

TECHNICAL SKILL

- Languages & Tools: C, C++, Java, Python, HTML, CSS
- Embedded & IoT: Arduino, DHT11, MQ135, CoolTerm
- Networking & Security: Suricata, Snort, Regshot, Wireshark
- Platforms: Linux, Windows
- Version Control: Git & GitHub
- Other: Project Management, Debugging, Problem Solving

CERTIFICATES

- AWS Academy Graduate -AWS Cloud Foundations.
- Python Programming 5 Days Bootcamp.
- Python training by Besant Technologies.

EDUCATION

M.sc in CyberSecurity

AMITY UNIVERSITY, BENGALURU Pursuing

Bachelor of Computer Application

KLE SOCIETY'S DEGREE COLLEGE, NAGARBHAVI Completed in 2023

70%

PUC(EBACs)

MANGALORE INDEPENDENT PU COLLEGE Completed in 2020 57%

SSLC

KVV ENGLISH SCHOOL Completed in 2018 66.24%