N.CH. Murali Yaswanth

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DESCRIPTION

I am Cybersecurity enthusiast and committed to continuous learning. I thrive in collaborative
environments and aim to become a skilled Professional, designing solutions that improve
efficiency and security. I am researching Al integration in cybersecurity. I look forward to
connecting with professionals and exploring opportunities to apply my skills and grow my
expertise.

WORK EXPERIENCE

Machine Learning Intern-CloudKarya (On-site)

May 2023 - Jun 2023

Mobile: 9542822680

- I worked as a Machine Learning and Deep Learning Intern at Cloudkarya, where I also contributed to backend development.
- Contributed to an internship project on customer service monitoring, specializing in video and audio analysis using machine learning and deep learning techniques.

EDUCATION

Amrita Viswa Vidyapeetham (Amritapuri)

Aug 2024-Mar 2026

Feb 2020- Mar 2024

Master of Technology in Cybersecurity System And Networks

Gayatri Vidya Parishad College of Engineering (Autonomous)

CGPA: 8.01

Bachelor of Technology in Computer Science And Engineering

PROJECTS

Customer service monitoring

Designed and implemented a system utilizing machine learning (ML) and deep learning (DL) techniques to evaluate salesperson performance through analysis of facial expressions, conversations, and summarized sales data, including conversation details.

Intrusion detection System

Developed an Intrusion Detection System (IDS) using a Random Forest classifier, achieving 97% accuracy in network traffic analysis and threat detection.

SKILLS

- Languages: C, C++, Java, Python, SQL, Pandas, sci-kit learn,.
- Technologies: ML, DL, Wireshark, Open-Al.
- Tools: Burpsuite
- Version control : Git | API : Fast-API.

CERTIFICATIONS

Online | AWS | Cloud foundations | Online | Alteryx | Micro credentials | Online | EC Council |
 EHE (Ethical Hacking Essentials) | NDE (Network Defence Essentials) | Online | Fortinet | NSE-1,2,3 |

WORKSHOPS

- Offline | Deep learning Workshop | GVPCE Al-club.
- Offline | Spark-AR workshop | GVPCE IEEE club.
- Offline | DSA in python and java.