# **DHIKSHA M P**

www.linkedin.com/in/dhiksha-m p-095028257 (LinkedIn) • +91 7397225382 • dhikshamurugan04@gmail.com

#### **SUMMARY**

I am enthusiastic student eager in learning about information security and enjoy finding solutions that can positively impact an organization and the people it serves. I place a high value on maintaining a strong security posture to help protect sensitive information and mitigate risk.

#### **INTERNSHIPS**

## **Cyber Security Intern, NULLCLASS**

- Conducted CIS CAT assessments and analyzing system configurations.

  Jul 2024 Aug 2024
- Got Hands-on experience with Hack The Box challenges, improving vulnerability detection skills.
- Gained experience in security tools and frameworks.

# **PROJECTS**

# **AES Encrypter and Decrypter**

This project is a Python-based AES encryption/decryption tool with an interactive GUI built using CustomTkinter. It allows users to securely encrypt and decrypt text using a 256-bit key.

#### **GPS Toll Simulation**

This project, developed as part of the Intel Unnati Industrial Training Programme by Team Classic Coders, is a GPS-based toll system simulation using Python.

# **Indian Sign Language Detection**

# **COURSES AND CERTIFICATIONS**

- Foundations of CyberSecurity
- Play It Safe: Manage Security Risks
- · Connect and Protect: Networks and Network Security
- · Tools of the Trade: Linux and SQL
- The Joy Of Computing Using Python
- Clifford Chance Cyber Security Job Simulation
- Introduction to Web development for complete beginners

### **EDUCATION**

### Rajalakshmi Institute Of Technology

Nov 2022 - Nov 2026

Bachelor Of Engineering - B.E Artificial Intelligence and Machine Learning

Pre-Final YearGPA: 8.85%

## Jaigopal Garodia Vivekananda Vidyalaya

Aug 2014 - Aug 2022

10th percentage : 88.6%12th percentage : 86.5%

## ADDITIONAL INFORMATION

- Technical Skills: Project Management, SQL, Python, HTML ,JavaScript ,CSS ,Linux
- Languages: English, Tamil, Telugu ,Kannadam ,Malayalam
- Extracurricular activities: Classical Dance ,Karnatic Music
- Portfolio: https://sites.google.com/view/dhikshacyber/about?authuser=0