Vedant Pillai

Student

Contact

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Github
https://github.com/Codewith-Vedant

LinkedIn
https://github.com/Codewith-Vedant

Skills

Web Development

Linux

Git/GitHub

Python

Ethical Hacking

Pursuing full-time role that presents professional challenges and leverages interpersonal skills, effective time management, and problem-solving expertise.

Internships

2024-06 - 2024-06

Cyber Security Intern

Prodigy Infotech, Remote
- Learned to use python to make Cybersecurity tools.
- Received a Certificate of Internship and LOR upon successful completion of the internship.

2023-12 - 2024-01

Winter Internship on Web/Mobile App Designing and Machine Learning for Project Development

Cyber Secured India
- Developed a Machine Learning Model based on Human Facial Emotion Recognition
- Received a Certificate of Internship for successful completion of internship

2023-12 - 2023-12

Web Development Intern

Prodigy InfoTech, Remote
- Designed 5 interactive websites using HTML, CSS and JavaScript.
- Received a Certificate of Internship and LOR upon successful completion of the internship.

2023-08 - 2023-10

Cyber Security and Digital Forensics Intern

Cyber Secured India
- Learned the basics of Cybersecurity and Digital Forensics
- Received a Certificate of Internship for successful completion of internship
- Learned to use python to make Cybersecurity tools

Education

Expected in 2026

Bachelor of Technology: Computer Engineering

K J SOMAIYA INSTITUTE OF TECHNOLOGY - Sion, India

2022   **XII - CBSE**
DAV Public School - Panvel, India

2020   **X - CBSE**
DAV Public School - Panvel, India

Certifications

2024-09   GAH2024 Certificate of Excellence, Cybersecurity Centre of Excellence (CCoE) Hyderabad

2024-09   CYGENIX CTF, Cybergenix Security

2024-07   Anveshanam 2024, IIT Jammu and DRDO

2024-06   Google Cybersecurity Professional Certificate (+8 Course Certificates), Coursera and Google

2024-01   Advent of Cyber 2023, Tryhackme

2023-06   Training Completion Certificate for Cyber Security and Ethical Hacking, Coincent

2023-06   Introduction to Cyber Security Learning Path, Tryhackme

2023-06   Microsoft Security, Compliance, and Identity Fundamentals Certification (SC-900), Microsoft

2022-02   Cyber4U, VIT Bhopal

Projects

Git-Recon (Work in Progress)
- A tool made in python and bash to find sensitive information (username, passwords, API Keys, etc.) of an organization from their github repositories.
- The tool also has a feature for testing API Keys and finding if they are valid or not.

Web Kavach - Secure Yourself (10/01/2024)
- A web application for steganography, email phishing detection, breached password detection and password strength detection.
- Used AI/ML to develop the email phishing detection model.

Basic Steganography Tool (08/01/24)
- Encodes text into an image.
- Decodes secret text from an image.
- Developed using python.

Hobbies

Taekwondo
Football
Listening to Music