



Vedant Pillai

Student

Contact

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Github

<https://github.com/Codewit-h-Vedant>

LinkedIn

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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

KJSIT SDC x RedX AI Club

- 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

Web Application
Security

Network protocols

Languages

Hindi

English

Malayalam

2022	XII - CBSE <i>DAV Public School - Panvel, India</i>
2020	X - CBSE <i>DAV Public School - Panvel, India</i>

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