CHINMAY PATIL

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Enthusiastic college student keen about Cybersecurity, seeking opportunities to contribute expertise in Blockchain, web development, virtual environments, and cloud solutions. Demonstrated skills in autonomous project management and collaborative teamwork. Eager to apply knowledge to enhance cyber defenses, with a focus on emerging technologies.

ACADEMIC PROJECTS

DeFinance - Revolutionizing Financial Services Through Blockchain Innovation (In progress)

- Led the development of decentralized money market platform, 'DeFinance,' harnessing blockchain and smart contract technologies. Initiated efforts to improve financial inclusivity, transparency, and efficiency, mitigating challenges in traditional financial systems.
- Technologies Used: Blockchain, Smart Contracts, Solidity, Ethereum Remix, Metamask.

Password Manager using Passbolt

- Enhancing Organizational Cybersecurity Through Secure Password Management using Passbolt, an open-source password manager made to help business improve their cybersecurity procedures.
- Technologies Used: HTML, CSS, JavaScript, MySQL, GPG, APIs, Browser Extension.

Notesync - Notesync: Simplifying Cloud-Based Collaboration

- A crowdsource, cloud-based notes management system facilitating note sharing and collaboration among users.
- Technologies Used: HTML, CSS, JavaScript, Realtime Database, AWS

Portfolio (In progress)

- Dynamic portfolio website to showcase my Web Development expertise. Enhancing user experience and design for comprehensive skill display. (https://chinu8005.github.io/portfolio/)
- Technologies Used: HTML, CSS, JavaScript, GitHub

EDUCATION

A. P. Shah Institute of Technology, Thane Bachelor of Engineering (B.E.) in Computer Engineering with Honours in Cybersecurity

2020 - 2024

N.E.S Junior College of Science and Commerce, Bhiwandi Higher Secondary Certification (H.S.C) 2018 - 2020

SOFT SKILLS

- Project Management
- Collaborative Teamwork

- Time Management
- Communication Skills

TECHNICAL SKILLS

- OS
- Linux Distros
- Network Security
- Incident Response

- Information Security
- Threat Detection
- Social Engineering
- MS Excel

CERTIFICATIONS

- Zscaler Cybersecurity Fundamentals Associate, Zscaler
- AICTE Cybersecurity Virtual Internship, Palo Alto
- Palo Alto Networks Certified Cybersecurity Entry-level Technician (PCCET), Palo Alto
- AICTE Network Security Associate Virtual Internship, Fortinet
- IT Essentials, CISCO
- · Networking and Security, GCCF
- Networking Fundamentals, Google Cloud
- Academy Cloud Foundation, AWS
- Introduction to Cybersecurity, CISCO
- CCNAv7: Introduction to Networks, CISCO
- AICTE AI-ML Virtual Internship, AWS
- NDG Linux Unhatched, CISCO
- Programming Essentials in C, CISCO
- Database Foundations, Oracle Academy

TOOLS USED

- Ethereum Remix
- Crypto Wallets
- GitHub
- Metasploit
- Wireshark
- VirtualBox

- Nmap
- VPN
- Sherlock
- Shodan
- Maltego