Yatharth Verma

+91 8435527927 | yatharthverma56@gmail.com | https://www.linkedin.com/in/yatharth-verma

EDUCATION

VIT Bhopal University Bhopal, Madhya Pradesh BTech Expected May 2026

Cumulative GPA: 7.68/10 Major in Computer Science and Engineering

PROJECTS

Web Development

June 2023 - July 2023

- Completed frontend web development training using HTML, CSS, Web Development boot camp in association with Dr. Angela Yu.
- Successfully completed two projects a webpage, Ecom gaming shopping site.

Phishing Link Analysis Using NLP

September 2023 - November 2023

- Developed a system that utilizes Natural Language Processing (NLP) to analyze phishing links in emails and assess their potential risk.
- Accurately identify phishing links based on extracted features like keywords, URL structure, and HTML elements.

End-to-End Communication Using Custom Morse Code

July 2024 - August 2024

- Developed a secure communication system utilizing a custom Morse code for encryption and decryption. Created a user-friendly web interface for inputting and encrypting/decrypting messages.
- Implemented robust security measures to protect the custom code and encrypted data. Gained experience in web development, cryptography, and algorithm design.

Internship

Full Stack Developer

Trufe-Bhopal(MP)

Jan 2025

- Developed a comprehensive company dashboard using React.js to centralize key functionalities and data visualization.
- Integrated Firebase as the backend database to ensure real-time data management and scalability for the dashboard application.

Skills

Technical Skills:

Python, HTML, CSS, React Js, Linux, Pentesting

Soft Skills

Communication, Time management, Teamwork, Punctuality, Organisation

Languages:

Fluent in Hindi and English

Certifications & Training:

Online Course, The Bits and Bytes of Computer Networking (Coursera)-Dec 2023

Online Course, Python Essentials (vityarthi)- May 2023

Ethical Hacking Essentials (EHE) course - June 2024

Google Cybersecurity Professional Certificate course - March 2025