

Aniket Choudhury

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[LinkedIn](#) · [GitHub](#)

Introduction

Cybersecurity enthusiast and Certified Ethical Hacker (CEH) with hands-on experience in penetration testing, vulnerability assessment, and secure application development. Skilled in ethical hacking techniques, network security, and threat analysis. Proficient with industry-standard tools and frameworks. Additionally, experienced in full-stack web development using the MERN stack.

Education

B.Tech in Computer Science and Engineering

Vellore Institute of Technology, Vellore
CGPA: 9.08

2022 – 2026

Adamas International School

Class 12 – 94.7% 2022
Class 10 – 92.8% 2020

Certifications

Certified Ethical Hacker (CEH v13) – EC-Council

[Verify Certificate Here](#)

Skills

Cybersecurity: Ethical Hacking, Penetration Testing, Vulnerability Assessment, Network Security

Tools: Nmap, Burp Suite, Wireshark, Metasploit, Nessus

Languages: Java, JavaScript, Bash, Python

Frameworks: React, Express, Spring Boot

Databases: PostgreSQL, MongoDB

Others: Git, Linux, Postman

Relevant Coursework: Operating Systems, Computer Networks, Cybersecurity, Data Structures, Algorithms, DBMS

Experience

Web Development Intern – NovaLinks

Dec 2024 – Feb 2025

Developed and optimized responsive web pages using HTML, CSS, JavaScript, and React.

Certificate: [View Certificate](#)

Java Developer Intern (Spring Boot) – DHT Solutions Pvt. Ltd.

May 2025 – Jun 2025

Learned and implemented functionalities of ERP systems using Spring Boot.

Gained understanding of various ERP modules including Sales, Production, and related processes.

Participated in company visits to learn about industrialization and practical ERP applications in manufacturing environments.

Certificate: [View Certificate](#)

Projects

Horizon Website (Web Development)

Collaborated in creating ISTE Horizon Website with React and Node.js; worked on interactive intro and audio control features.

Link: horizon.istevit.in

Achievements

- Won **1st Prize** in Physics Makeathon organized by VIT.
Certificate: [View Certificate](#)
- Ranked **7th out of 132 teams** in a college-organized Reverse Coding competition.

Affiliations

Core Member of ISTE Club, VIT.

Desires

Aspire to pursue a Master's degree in Computer Science with a specialization in Cybersecurity.
Desire to defend and protect Defense Systems from Cyber Threats.

Courses

Completed:-

- Ethical Hacking from Scratch – Z Security
Certificate: [View Certificate](#)
- Complete Full Stack Web Development Bootcamp – Angela Yu
Certificate: [View Certificate](#)

Ongoing:-

- Python and Ethical Hacking from Scratch – Z Security
- Website Hacking – Z Security
- Bug Bounty Hunting and Web Security Testing – Z Security

Hobbies

Hacking on HackTheBox and TryHackMe, Coding, Watching Movies.