Afnaan Ahmed

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Computer Science & Engineering student with a background in Cyber Security, transitioning to focus on Web Development.

Proficient in crafting intuitive web experiences using HTML, CSS, and JavaScript.

Experienced in both Linux Terminal and Windows environments, ensuring versatile adaptability.

Well-versed in Cybersecurity guidelines and tools like Nmap, Burp Suite, and Sqlmap.

Strong background in Computer Architecture, Operating Systems, Networking, DBMS, Python, Javascript.

Demonstrated leadership and team management skills by leading a team of 9 people during my internship.

Excited to apply comprehensive knowledge in building robust and secure Web Applications.

Skilled in utilizing VMware Workstation for versatile development environments.

Seeking opportunities to contribute my diverse skill set and passion for web development and cybersecurity

WORK EXPERIENCE

Web Development Intern Coding Raja Technologies

02/2024 - 04/2024

- Developed a resume builder web app.
- Developed a music player app.

Frontend Development Intern Devskillhub training and consultancy

01/2024 - 03/2024

- Front End Intern (Team Leader) at Devskillhub.
- Led a team of 9 individuals during a 2-month internship.
- Developed leadership skills through team coordination and project management.
- Gained insights into effective communication and collaboration in a professional setting.
- Strengthened passion for front-end development while acquiring valuable leadership experience.

Web Development Intern Cognifyz Technologies

12/2023 - 01/2024

- Acquired proficiency in HTML, CSS, and JavaScript.
- Designed and implemented image gallery and slideshow using CSS, featuring thumbnail images that enlarge upon clicking.
- Crafted a comprehensive landing page for a web developer internship opportunity at Cognifyz Technologies, incorporating clear headlines, a brief program overview, and highlights.

Ethical Hacking

Internshala Trainings

05/2022 - 06/2022

- · Completed all hacking Labs.
- · Passed all module tests.
- Finished the final project.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Balaji Institute of Technology & Science 10/2021 - 07/2025

Intermediate in Mathematics/ Physics/ Chemistry

Meluha Junior College 06/2019 - 07/2021

Board of SSC

Kiddie Koop High School - India 06/2017 - 05/2019

PROJECTS

Portfolio Website 04/2024 - 05/2024

Designed and developed an aesthetic personal website to showcase my skills, projects, and professional profile as a web developer.

Leveraged HTML, CSS, and JavaScript to create an intuitive and visually appealing user interface. Integrated responsive design principles to ensure optimal viewing experience across devices. Implemented interactive features such as animations, and portfolio gallery to engage visitors and encourage interaction. Regularly update content to reflect latest projects and achievements. Link: https://afnaanahmed.tech

Restaurant Website 03/2024 - 04/2024

This is a website that I built for a local restaurant using HTML, CSS and JavaScript.

Link: https://afnaan-ahmed.github.io/restaurant-website/

Project Overhaul 09/2023 - 09/2023

Project Overhaul is a versatile command-line tool written in Python that brings together a collection of essential penetration testing tools into one unified interface. Project Overhaul simplifies the process of running and managing various security assessment tools, allowing you to focus on finding vulnerabilities and securing systems.

GitHub Repo: https://github.com/afnaan-ahmed/project-overhaul/

Nmap Payload Generator

09/2023 - 09/2023

A Python script that simplifies Nmap command generation by providing an interactive command-line interface (CLI). Users can input their desired properties that the Nmap command should do, and the script generates a ready-to-use Nmap payload for network scanning. This tool streamlines the process of creating customized Nmap scans, saves time, and reduces the risk of command errors.

Github Repo: https://github.com/Afnaan-Ahmed/nmap-payload-generator/

CERTIFICATIONS

TCM Security

Career Essentials in Cybersecurity Microsoft & LinkedIn	01/2024
Cybersecurity Foundations LinkedIn	01/2024
Practical Cybersecurity for IT Professionals LinkedIn	10/2023
External Pentest Playbook	07/2023

Open-Source Intelligence (OSINT) Fundamentals TCM Security	07/2023
Practical Ethical Hacking (PEH) TCM Security	06/2023
Practical Web Application Security and Testing (PWST) TCM Security	06/2023
Introduction to Cybersecurity Cisco Networking Academy	02/2023
Ethical Hacking Essentials (EHE) EC-Council	01/2023
Crash Course on Python Coursera	08/2021

SKILLS

Front-End Development	• Leadership	Linux Command Line
• HTML	Team Management	 VMware Workstation
• CSS	• Python	 Nmap
 JavaScript 	 Web Application Security 	 Burp Suite
• React.js	 Network Security 	

VOLUNTEERING

IEEE	08/2023 - 12/2023
Student Member	
IEEE Computer Society Student Member	08/2023 - 12/2023
IEEE Communications Society Student Member	08/2023 - 12/2023
IEEE Consumer Technology Society Student Member	08/2023 - 12/2023