

# 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.

### Restaurant Website

03/2024 - 04/2024

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

### 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

### Career Essentials in Cybersecurity

01/2024 - Present

Microsoft & LinkedIn

### Cybersecurity Foundations

01/2024 - Present

LinkedIn

### Practical Cybersecurity for IT Professionals

10/2023 - Present

LinkedIn

### External Pentest Playbook

07/2023 - Present

TCM Security

### Open-Source Intelligence (OSINT) Fundamentals

07/2023 - Present

TCM Security

<b>Practical Ethical Hacking (PEH)</b> TCM Security	06/2023 - Present
<b>Practical Web Application Security and Testing (PWST)</b> TCM Security	06/2023 - Present
<b>Introduction to Cybersecurity</b> Cisco Networking Academy	02/2023 - Present
<b>Ethical Hacking Essentials (EHE)</b> EC-Council	01/2023 - Present
<b>Crash Course on Python</b> Coursera	08/2021 - Present

## SKILLS

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

## VOLUNTEERING

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