LinkedIn | GitHub | Portfolio

Summary

Building expertise in penetration testing, AWS Solution Architecture concepts, and cyber forensics, I am a passionate front-end developer skilled in crafting responsive web applications using HTML, CSS, JavaScript, and React. With experience in UI/UX design, Java development, and database management, I also have a strong foundation in cybersecurity. A proven leader with hands-on experience in tech and advisory roles, I am eager to contribute to innovative projects.

Skills

Cybersecurity & Cloud: Penetration Testing, AWS Solution Architecture Concepts, Cyber Forensics

Development Tools: VS Code, GitHub, Autopsy, FTK Imager **Frontend Development:** HTML, CSS, JavaScript, React

Backend Development: Java, MySQL

UI/UX & Database: UI/UX Design, Database Management

Programming Languages: C, C++, Python, C#

APIs & Architecture: RESTful APIs

Work Experience

- International Student Advisor: International Student and Scholar Office, UNC Charlotte | Aug 2024 Present
- **Design Head:** IEEE-Industrial Application Society, Vellore, India | Jan 2022 Dec 2022
- **HR Head:** Skillship Vellore, Vellore, India | Apr 2022 Dec 2022
- Core Committee Member: Gujarati Literary Association, Vellore, India | May 2021 Dec 2022

Projects

• Food Delivery Application

• Portfolio Website

• Online Travel Booking System

Responsive Admin Dashboard Hangman Game (Python)

Education

BS in Computer Science in Cybersecurity University of North Carolina at Charlotte | Jan 2023 BS in Computer Science and Engineering Vellore Institute of Technology | 2020 - 2022

Awards and Certifications

Udemy: C++ Certification, Front-End Development Ultimate Guide

Coursera:

- Java Primitive Types to Calculate Expenses
- Java Decision Programming
- Java Classes and Objects

AWS: Published a NodeJS Website from Scratch

Cisco: Concept Learning of CCNA 200-301

Cybersecurity:

Concept Learning of Introduction to Penetration Testing
Concept Learning of Cyber Security 2023

C# Certification: C Sharp Basic Certificate

Hackathon: Participation Certificate

Languages

- English (Fluent)Hindi (Fluent)Gujarati (Fluent)