Namokar Jain

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EDUCATION

VIT Bhopal University

Sehore, MP

B. Tech in Computer Science and Engineering

Oct 2022 - June 2026

Experience

IBM Cybersecurity Virtual Internship

Jan 2025 - Mar 2025

Remote

- Spearheaded advanced network traffic analysis using Wireshark on over 1,000 captured packets, pinpointing five critical vulnerabilities exploited by malicious actors, and escalating findings to incident response team for remediation.
- As sole cybersecurity intern, presented traffic analysis findings to fix the three biggest causes of network slowdown, improving overall network performance by 15% and optimizing user experience.
- Authored detailed technical reports outlining risk assessment and remediation strategies to enhance system resilience.
- Gained exposure to fundamental cybersecurity tools and frameworks aligned with industry best practices, enhancing my understanding of intrusion detection, traffic flow, and endpoint monitoring.

PROJECTS

MOCKERZ — React, Tailwind, Firebase, Vercel, OpenAI, FastAPI, Jun 2025 – Jul 2025

- Built a voice-based AI mock interview assistant that generates role-specific questions using OpenAI APIs.
- Integrated Vapi with FastAPI/Node.js backend to process prompts and deliver real-time interview questions.
- Implemented responsive UI using React and Tailwind; deployed on Vercel with ;200ms latency and CI/CD.
- Managed secure data persistence with Firebase Auth and Firestore for interview history tracking.

Weatherly App — HTML, JavaScript, OpenWeatherMap API

May 2025 – Jun 2025

- Developed a real-time weather app displaying forecast data for 100K+ cities using OpenWeatherMap API.
- Used Fetch API and DOM manipulation to update content based on geolocation or user input.
- Applied responsive design principles for seamless UX across devices.

NUKEFY — HTML, CSS, JavaScript

May 2025 – Jun 2025

- Built a browser-based audio streaming platform with track control, playlist switching, and smooth playback.
- Designed responsive UI using Flexbox/Grid with full cross-browser compatibility.

CERTIFICATIONS

- Cloud Computing NPTEL
- The Bits and Bytes of Computer Networking Coursera
- StockPe Certification
- C++ Programming Certification
- IBM DevOps and Software Engineering Professional Certificate

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, HTML, CSS, TypeScript

Frameworks: React, Tailwind, FastAPI

Tools & Platforms: Git, Canva, Microsoft Office Suite, Prolog, GitHub, UI/UX, Postman

Databases: PostgreSQL, MongoDB

Concepts: Data Structures, Algorithms, OOPS, System Design, REST APs

Soft Skills: Effective communication, adaptability, continuous learning, team collaboration