AINUL HAO

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Professional Summary

Final-year B.Tech Computer Science (Cyber Security) student with a solid understanding of software engineering principles, data structures and algorithms, and secure coding practices. Experienced in building scalable web applications, analyzing data to support decision-making, and implementing secure development workflows. Able to design practical solutions for real-world technical challenges, with a focus on efficiency and reliability. Knowledgeable in cybersecurity fundamentals, including system and application security basics. Eager to join a high-growth tech environment where I can contribute to innovative software projects, grow professionally, and help create secure, reliable, and impactful solutions.

Education

Bachelor of Technology (B.Tech) – Computer Science & Engineering (Cyber Security)

Pranveer Singh Institute of Technology, Kanpur (2022 – 2026) | Aggregate: 73%

Senior Secondary (12th)

Children's Academy, Lakhimpur Kheri – 2022 | 70%

High School

Children's Academy, Lakhimpur Kheri – 2020 | 84%

Technical Skills

Programming Languages: C, C++, Python, Java

Web Development: HTML, CSS, JavaScript, Tailwind CSS, React.js, Next.js, Node.js, Express.js

Databases: MySQL, MongoDB

Tools/Platforms: Git, GitHub, VS Code

Core CS Concepts: Data Structures & Algorithms, OOP, Operating Systems, Cybersecurity Basics

Projects

Telly Beans - Fast & Tasty Deliveries

Lead/Frontend Developer | React.js, Node.js, Express.js, MongoDB, Tailwind CSS

- Developed a responsive food delivery platform with secure login, real-time order tracking, and minimalist UI to enhance user experience
- Engineered core features, including interactive menu listings, cart system, and order placement, using modern web technologies, resulting in a 20% faster checkout process and a 12% boost in order completion rate
- Handled data securely and enhanced overall site performance, reducing load times and ensuring smooth responsiveness across all devices.

The Book Velvet - Library Management System

Frontend Developer | Html, CSS, JavaScript, React.js, Node.js, MongoDB

- Developed a plain and user-friendly website for library operations such as issue/release of books, fine generation, and user records.
- Designed and implemented a responsive and intuitive user interface, enhancing usability across devices and improving user interaction efficiency.
- · Assisted the system in updating the availability of books and user login history in real time, minimizing manual intervention.
- Prioritized minimalistic design for ease of use across users with varying tech proficiency.

Certifications

- Web Development Certificate Udemy | March 2025
- CyberSecurity Virtual Job Simulation Forage | February 2025
- Ethical Hacking & CyberSecurity Workshop IIT Delhi | October 2024
- Programming in C++ Infosys Springboard | December 2023
- Python Basics Infosys Springboard | May 2023

Achievements & Competitive Programming

- Solved 340+ problems on LeetCode
- HackerRank Ratings: 4-Star in Algorithmic Thinking, 3-Star in C/C++ Programming
- Solved 300+ DSA problems on CodeChef, GFG & other platforms
- Active participant in coding contests, hackathons, and peer-learning sessions

Languages

- English (Fluent)
- Hindi (Native)

Interests

- Web Development
- Competitive Programming (DSA)
- Data Analysis & Visualization
- Cybersecurity and Real-world Tech Innovation
- Mentoring & Team Collaboration