

Resume

Mohammad Ali

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Career Objective

Self-taught and highly motivated full-stack web developer with a passion for learning and building real-world applications. Currently pursuing a Diploma in Civil Engineering, I blend technical acumen with a creative mindset to solve problems using technology. Seeking a challenging role in tech to leverage my development and cybersecurity knowledge while contributing to innovative and impactful projects.

Education

Diploma in Civil Engineering

Jamia Millia Islamia, New Delhi

Currently Pursuing

Technical Skills

- **Languages & Frameworks:** HTML, CSS, JavaScript (Vanilla), React.js, Node.js, Express.js, MongoDB, Java (Android), C
- **Tools & Platforms:** Git, GitHub, ChatGPT API, Netlify, Rapid API, Bootstrap, Android Studio, Firebase, Davinci Resolve, Wordpress
- **OS & Environments:** Linux (XFCE, GNOME), Windows
- **Cybersecurity Tools:** Nmap, Burp Suite, Metasploit, Wi-Fi Hacking Tools
- **Concepts:** Authentication, Network Scanning, Social Engineering (inspired by *The Art of Deception*)

Projects

Learning Management System – Nexus Knowledge (In Progress)

Built using the MERN stack with ChatGPT API integration. This LMS is designed to help teachers prioritize syllabus topics using the 80/20 principle. Key features include user authentication (login/signup) and a responsive dashboard.

Tech Stack: MongoDB, Express.js, React.js, Node.js, ChatGPT API

Company Website – TechCrest Inc.

Developed a professional and responsive website for TechCrest Inc., presenting company values, services, and branding in a sleek and user-friendly format.

Tech Stack: HTML, CSS, JavaScript

Static Website – Nexus Knowledge

Designed a clean and educational landing page for Nexus Knowledge to enhance online presence.

Tech Stack: HTML, CSS, JavaScript

Mini Projects

- **Quiz Genius Challenge:** An interactive quiz application with timer, score tracking, and multiple-choice questions.
Tech: HTML, CSS, JavaScript
 - **BodyCheck Mate:** A health utility tool that calculates BMI and offers fitness tips.
Tech: HTML, CSS, JavaScript
 - **ToDo List App:** Simple yet effective task management app with add/delete functionality and local storage.
Tech: HTML, CSS, JavaScript
 - **Weather App:** Weather forecast app that fetches real-time data from a public API and displays temperature, humidity, and wind speed.
Tech: HTML, CSS, JavaScript, Rapid API
 - **CalcSwift:** A fast and intuitive calculator for basic arithmetic operations.
Tech: HTML, CSS, JavaScript
 - **Height Prognosis:** Predicts potential adult height based on gender and parental heights.
Tech: HTML, CSS, JavaScript
 - **Notes Maker:** Digital notepad for creating, editing, and deleting notes; supports local storage.
Tech: HTML, CSS, JavaScript
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Languages Known

- English
 - Hindi/Urdu (Mixed)
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Hobbies & Interests

- Building tech products and web apps
- Exploring ethical hacking and cybersecurity tools
- Learning independently through online platforms and YouTube