Anand Tripathi

anandtripathi.in

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Professional Summary

Computer Science student with strong MERN stack skills (MongoDB, Express.js, React.js, Node.js). Proficient in C, Java, HTML, CSS, JavaScript, and SQL. Seeking a full-time role or internship to build real-world applications and grow as a developer.

Education

IEC College of Engineering and Technology, Greater Noida   2022 – 2026
B.Tech in Computer Science and Engineering
GPA: 7.3/10.0
Coursework: Computer Architecture, Algorithm Design and Analysis, Computational Theory, Object-Oriented Programming, Computer Networks, Software Engineering, DBMS, Operating Systems.

Projects

MediConnect   GitHub Link
- MediConnect is a web application that streamlines the process of booking doctor appointments based on availability and preferred time.
- Includes secure payments via Razorpay and an admin panel to manage doctors, users, and appointments.
Tools Used: React.js, CSS/Tailwind CSS, Node.js, Express.js, MongoDB, Razorpay, JWT, bcrypt

InterviewPrepAI   GitHub Link
- AI-powered interview preparation tool generating customized question sets based on job roles and skills.
Tools Used: React.js, Tailwind, Node.js, Express.js, MongoDB, Gemini API

Technical Skills

Languages: Java, C, SQL, JavaScript, HTML
Frontend & AI Technologies: React.js, Tailwind CSS, HTML, CSS, Vite, OpenAI API, Gemini, Copilot
Backend & Developer Tools: Node.js, Express.js, MongoDB, REST APIs, Git, GitHub, Netlify, Vercel
Computer Science Fundamentals: Operating Systems, DBMS, Algorithms, Computer Networks

Certifications and Achievements

- Solved 200+ problems on LeetCode (Rating: 1500+).
- Earned LearnYard DSA Certification.
- Completed "Programming in C" by Technoledge.
- Participated in Smart India Hackathon 2024.
LeetCode: https://leetcode.com/u/theanandtripathi/

Soft Skills

Communication: Strong verbal and written communication skills.
Collaboration: Experience working in team environments using Git and Agile.
Adaptability: Quick learner with strong interest in emerging technologies.