ANUKUL JAIN

▶ +91-7060567930 ■ anukuljain42@gmail.com 🛅 Linkedin 🔀 leetcode 🖬 codeforces 🔀 codechef

EDUCATION

The LNM Institute Of Information Technology

2022 - 2026

Computer Science and Engineering

Jaipur, India

Relevant coursework: Data Structures algorithms, Software Engineering, Operating Systems

C V International School

2021 - 2022

12 percentage 93%

Agra, India

WORK EXPERIENCE

INDIEGURU
Full Stack Intern

April, 2025 - current

Remote

- Currently working as a Full Stack Intern on the website development of **IndieGuru**, contributing to both frontend and backend functionalities using the MERN stack.
- Collaborating with the team to enhance user experience, optimize page performance, and implement new features, resulting in improved responsiveness and scalability.

PROJECTS

IndieGuru 🗷 | MERN, GCP, Firebase, Nodemailer, Razorpay

2025

- Full-stack web application enabling one-on-one sessions, cohort enrollments, and course purchases between users and domain-specific experts.
- Facilitates expert discovery, session booking, and doubt resolution through a personalized recommendation and scheduling system. Integrated Nodemailer for automated email notifications.
- Includes community and blog pages to foster user-expert interaction and knowledge sharing. Built using the MERN stack with responsive UI and secure backend architecture.

SlidesManager 🗷 | : React. is NodeJS WebSockets Express MongoDB

2024

- Developed a full-stack web application for educators to provide study content for students. Integrated a real-time chat functionality using Socket.IO for enhanced networking and communication.
- Implemented user authentication and authorization using JSON Web Tokens (JWT) to ensure secure access. Enabled users to create, store, and manage their own modules, with options to set them as public or private.

Paynow ☑ | MERN,ZOD validation

2024

- Built a secure e-payments site with React, Node.js, and MongoDB using JWT for authentication, cutting authentication time by 30% and boosting security.
- Optimized product search and "add to cart" features, boosting user engagement by 15% and conversion rates by 20%.
- \bullet Scalable backend for 500+ concurrent users with improved front-end performance with Tailwind CSS, achieving a 35% faster load time.

TECHNICAL SKILLS

Languages: C++, C, JAVA, HTML, CSS, JavaScript, SQL, NoSQL

Developer Tools: Linux(Bash), GitHub, GitLab, AWS, Google Cloud Platform (GCP), Firewall, IPS/IDS, VPN Computer Science Fundamentals: Communication, Networking, Data Structures algorithms, Software Engineering, Operating Systems, Computer Networks, TCP/IP Networking, Routers, Switches, Data security, Object-oriented design

Technologies/Frameworks: ReactJS, Redux, NextJS, NodeJS, ExpressJS, Mongo

DSA: Arrays, Strings, Linked List, Trees, Graph, Greedy, DP, Backtracking

ACHIEVEMENTS

- Specialist on Codeforces.
- Knight on Leetcode
- Achieved a global rank of 57 in codechef's Starters 159 (Rated) contest
- Achieved a global rank of 827 in Leetcode's Biweekly Contest 151