ARPAN NEMA

arpannema1234@gmail.com | LinkedIn | CodeChef | Codeforces | Github

EDUCATION

Indian Institute of Information Technology, Bhopal

Dec 2021 - Jun 2025

B.Tech in Computer Science

CGPA: 8.45

Coursework: Data Structures and Algorithms, Object Oriented Programming, Operating Systems, Database Management System

EXPERIENCE

Stealth Startup May 2024 - Jun 2024

Web Developer Intern Remote, India

My web development experience with Stealth Startup was truly exceptional. I had the chance to:

- Contribute to the creation of a Blogging Site
- Develop a project management tool

PROJECTS

Chatting App Github | Link

Technologies: HTML, CSS, JavaScript, ReactJS, socket.io, Redux, MongoDB, ExpressJS, JWT

- A robust real-time chat application that supports instant messaging, user authentication, and secure communication.
- Implemented features including group chats, direct messages, and presence indicators to enhance user engagement and experience.

Blogging Site <u>Github | Link</u>

Technologies: HTML, Tailwind CSS, MongoDB, ExpressJS, ReactJS, Cloudinary, Firebase Authentication

- Developed a full-featured blogging platform enabling CRUD operations, enhancing content management and user interaction.
- Implemented user engagement features such as commenting, upvoting, and downvoting, fostering a vibrant community.

Project Manager Github | Link

Technologies: HTML, CSS, JavaScript, ReactJS, MongoDB, ExpressJS

- Engineered a comprehensive project management tool, optimizing workflows and enhancing team productivity.
- Integrated features such as task assignment, deadline tracking, and progress visualization to streamline project management.

SKILLS

- **Programming Languages:** C/C++, Python, Javascript, Java.
- Web Technologies: HTML, CSS, ReactJS, NodeJS, Tailwind CSS, Express JS.
- **Developer tools:** Git, GitHub, VS Code, Vercel.
- Database Management Tools: MongoDB, MySQL.
- **Technical Skills:** Data Structure and Algorithms, Object Oriented Programming, Competitive Programming, Database Management, SQL.

ACHIEVEMENTS

- Solved over **1,000** problems across major coding platforms including GeeksforGeeks, LeetCode, CodeForces, and CodeChef.
- Achieved the rank of Specialist on Codeforces with a peak rating of 1450.
- Attained 3-star status on CodeChef.
- Secured 10th place in OPTIGO, an Inter-IIIT Competitive Programming Contest.
- Ranked 142nd out of thousands in CodeChef Starter Round 105.
- Achieved a top 292nd ranking in CodeChef Starters Round 138.