

Ayush Shukla

☎ +91 6388572149 | ✉ 123shuklaayush@gmail.com | 🔗 LinkedIn | 🌐 GitHub | 🌐 Portfolio

Education

B.Tech, Indian Institute of Information Technology Nagpur
Electronics and Communication Engineering

2021-2025
CGPA: 7.81

Projects

Real Estate Application

[Live Link](#)

- Developed a streamlined property search experience, integrating advanced filters such as price ranges and property types, resulting in a significant **30%**.
- Encrypted user passwords with bcrypt.js, decreasing data breach risks by **50%** and increasing user confidence in our secure system.
- Tech Stacks Used: Tailwind CSS, React, Redux, MongoDB, Node.js, Express.js

WebChat Application

[Live Link](#)

- Constructed a real-time chat application with a secure login system and emoji support using Socket.io for seamless communication.
- Built with React, SocketIo, SASS, MongoDB, Express, Node.

Movix Website

[Live Link](#)

- Achieved a **20%** reduction in website load time, enhancing user experience and ensuring faster access to content.
- Implemented a website that uses React and Redux and integrates with TMDB API to explore top-rated movies and TV shows.
- Reduced search response time by **15%**, providing users with quicker access to relevant movie and TV shows and its information which improves user engagement and increase revenue.
- Technologies Used: SCSS, JavaScript, React.js, Redux

Technical Skills

- **Languages:** Java, C++, HTML, CSS, JavaScript.
- **Frameworks/Libraries:** React.js, Redux, Node.js, Express.js, MongoDB, Material-UI.
- **Developer Tools:** Git, GitHub, VS Code, Firebase, IntelliJ.
- **Core:** Data Structures and Algorithms, Object-Oriented Programming, Database Management System, Computer Networks, Operating System.

Achievements

- Secured victory in the **GPT 3.5 Solvathon**, hosted by IIITN during Tantrafiesta, by contributing to the development of a Mental Health Counseling Bot within a team.
- **Open-Source Contribution** Recognized as a Hacktoberfest 2022 winner for **5+** open-source contributions
- **Knight** at LeetCode with an **1889** rating, solving **500+** problems. Also, taken part in 50+ contests, always getting better at coding challenges.”

Leetcode. [Link](#)

Position of Responsibility

- **Management Coordinator:** Managed the technical fest named TantraFiesta 2k22 at our college, overseeing the seamless coordination of logistics, performances, and engagement to create a dynamic and memorable event.
- **Training and Placement Cell Coordinator:** Established relationships with partner firms, overseen college profiles, and broadened the network through cooperation with team members and partners.