Kushal Goyal

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Kushal Goyal-Portfolio

Profile

Full Stack Developer with hands-on experience in building responsive, scalable web applications. Skilled in API integration, and clean, maintainable code. Proficient in modern JavaScript technologies with deployment experience on Netlify, Render, and MongoDB Atlas. Quick learner, effective communicator, and collaborative team player with a passion for writing high-quality code.

Skills

Programming languages Java, JavaScript, Python

Deployment Netlify, Render Technologies/Frameworks HTML5, CSS3, React.js, Node.js, Express.js

Tools & Platforms

Git, GitHub, VS Code, Postman, IntelliJ

Databases & APIs

MySQL, MongoDB, RESTful

Projects

KnowMyRights, A Legal Awareness Platform ☑

Full-Stack Web Application | React, Node.js, Express, MongoDB, OpenRouter API

- Developed a responsive full-stack web platform to simplify access to legal rights and state-specific laws for everyday users.
- Integrated a GPT-powered LawBot for real-time, plain-language legal Q&A, enabling conversational access to complex legal concepts.
- Implemented features like searchable rights summaries, location-aware legal content, and **scenario-based quick links** to improve usability.
- Engineered the backend with **Node.js** + **Express**, RESTful APIs, and **MongoDB** for efficient rights and laws storage and retrieval.
- Ensured automatic legal content updates using curated official sources to maintain accuracy.

ChatRealm, Web Chat Application □

Full-Stack Web Application | React, Node.js, Express, MongoDB

- Implemented user authentication, persistent message history, and a responsive, intuitive chat UI for seamless user experience.
- Structured with a **modular**, **scalable architecture**, supporting efficient backend performance and future feature expansion.
- Optimized frontend with modern techniques to ensure **real-time message updates** and smooth interactions without socket-based complexity.

Education

Master of Computer Applications (Current GPA: 8.88), Jagan Institute of Management Studies (GGSIPU)

2024 - Present New Delhi, India

Bachelor of Science (Hons.) in Computer Science (CGPA: 8.811), Ram Lal Anand College (University of Delhi)

2021 - 2024New Delhi, India

• Achievements

- Code Blitz Hackathon 2024 Contributed to innovative software solutions in a high-paced, teambased coding environment.
- Kavach Hackathon 2023 Worked on the RAM Dump Collection Tool, showcasing adaptability in technical problem-solving.