Hritik Chouhan

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Summary

Full-stack developer skilled in React, Node.js, Express.js, and databases including MongoDB and MySQL. Developed social media platform (IamSocial) and a ticket booking system (TicketLess) with secure authentication and responsive UI using Tailwind CSS. Strong problem-solver with 150+ competitive programming challenges completed and experience delivering clean, efficient, and scalable web applications.

Skills

Languages: JavaScript (ES6+), C++, Python, SQL

Frontend: React.js, Redux & Redux Toolkit, Tailwind CSS, HTML5, Modern CSS

Backend: Node.js, Express.js, REST APIs

Databases: MongoDB, Firebase, MySQL

Tools & Others: Git & GitHub, MVC Architecture, SEO, VS Code, Postman, Copilot, Prettier, Vite

Soft Skills: Problem Solving, Communication, Team Collaboration

Projects

IamSocial (Full-Stack Social Media Web App)   ⓖ GitHub
React.js, Node.js, Express.js, MySQL, Tailwind CSS, Context API, React-query
- Built a full-stack social media platform with **authentication**, profile management, and **CRUD** operations.
- Implemented post creation, likes, comments, and follow system for **interactive** user experience.
- Integrated dark/light mode and optimized data fetching using **React Query** and **Axios**.
- Developed secure authentication with **JWT** cookies and image upload support using **Multer**.

TicketLess (Full-Stack Web App)   ⓖ GitHub
React.js, Node.js, Express.js, Redux Toolkit, MongoDB, Tailwind CSS, Stripe API
- Developed a full-stack digital ticket booking platform with secure payments using **Stripe API**.
- Implemented user authentication and authorization using **JSON Web Tokens**.
- Enhanced UX with smooth navigation and responsive design using **React.js** and **Tailwind CSS**.

My Portfolio (Personal Website)   🌐 Website
React.js, EmailJS, Tailwind CSS, HTML5, CSS3, JavaScript
- Designed a personal portfolio website to showcase projects, blogs, and skills.
- Implemented smooth scrolling, toast notifications, and email integration using **EmailJS**.
- Enabled **downloadable CV** functionality for streamlined communication.

Jarvis (AI Voice Assistant)   ⓖ GitHub
Python, SpeechRecognition, pyttsx3, WebBrowser
- Developed a voice-controlled **AI assistant** to execute web-based actions like opening websites and playing music.
- Implemented real-time text-to-speech responses using **pyttsx3** for interactive user experience.
- Integrated seamless voice command recognition using **SpeechRecognition** library.

Achievements

- Solved **150+** problems on **Codeforces** (CodeHritik_34) and **60+** problems on **LeetCode** (Hritik_Ch) to strengthen algorithmic and competitive programming skills.
- CyberShikshaa Cyber Security Certification – by **Microsoft & DSCI**.
- Authored **100+ SEO-optimized** blogs on technology, improving organic reach & visibility (**View my blog collection**).

Education

Quantum University, Roorkee   **2020 − 2024**
Bachelor of Technology in Computer Science   *CGPA: 7.96/10.0*