CHITRAKSH SURI

+91 6230020604 | Noida, India

chitrakshsuri2005@gmail.com | linkedin.com/in/chitrakshsuri | github.com/ChitrakshSuri | Portfolio

EDUCATION

ABES Engineering College, Ghaziabad

2022 - 2026

B. Tech in Computer Science

Relevant Coursework: Data Structures, Object-Oriented Programming, Operating Systems, DBMS.

SKILLS

Languages C++, Python, JavaScript, TypeScript

Web React.js, Tailwind CSS, Node.js, Express.js, HTML, CSS

Databases/Backend Firebase, REST APIs

Dev Tools Git, GitHub, Postman, Vite, CI/CD

Automation n8n, OAuth2, WebSockets, API Integration, Workflow Automation, RAG

INTERNSHIPS

Dreamable Inc. AI Agent Intern

San Francisco Bay Area (Remote)

June 2025 – Present

• Designed and deployed automation workflows using n8n, integrating Gmail, Airtable, Notion, and REST APIs.

- Built AI tools (LinkedIn poster, WhatsApp summarizer, RAG chatbot) that saved 10+ hours/week via workflow automation
- Implemented webhook triggers, error handling, and custom JS for advanced logic.

Your Exam Saathi

Gurgaon, Delhi NCR (Remote)

Sept 2024 - March 2025

Software Engineer Intern - Frontend

- Developed 6+ pixel-perfect web pages with a 100% design match and cross-browser compatibility.
- Integrated **RESTful APIs** for efficient data retrieval, improving load speed by 30%.
- Optimized API performance with **React Query**, reducing redundant calls via caching and state management.
- Enhanced UI/UX and page load speed by leveraging modern frameworks, reducing load times by 25%.

PROJECTS

AI Avatar Agent with LiveKit, Tavus & OpenAI

June 2025

GitHub | Live Link

- Built a real-time AI avatar that joins LiveKit rooms and responds using OpenAI GPT-4o.
- Integrated Tavus avatars, Deepgram/OpenAI STT, and Rime TTS to deliver lifelike voice+video conversations.
- Orchestrated multi-API workflows via **Python** and .env configs to enable **dynamic**, **human-like interactions**.
- Enabled real-time chats; tested in demos and received **positive feedback for realism and responsiveness**.

AI Agent for Social Media Automation

April 2025

GitHub

- **Developed** a Node.js CLI and server app to automate LinkedIn and Twitter posts using **Gemini AI** via MCP.
- Integrated tool calling, OAuth2, Express.js, Zod, and SSE for secure server communication.
- Boosted content delivery efficiency by 60%, reducing manual effort and improving consistency.
- Automated internal workflows, improving reliability and saving hours weekly.

Realtime Device Tracker

September 2024

GitHub | Live Link

- Built a real-time device tracking app using Node.js, Express, Socket.IO, and Leaflet.js.
- Integrated browser Geolocation API and WebSockets for live updates and user presence detection.
- Implemented dynamic map rendering with **OpenStreetMap tiles** and marker synchronization.
- Achieved 99% location update accuracy with sub-100ms latency across multiple devices.