CHIRAG BISHT

Noida

Software Engineer with experience in Python, Django, and full-stack web development. Skilled in integrating APIs, implementing Agile methodologies, and deploying containerized applications with Docker.

Education

Inderprastha Engineering College

11/2021 - 6/2025

Bachelor of Technology in Information Technology

Sahibabad, Uttar Pradesh

Technical Skills

Languages: Python, Django, SQL, CSS, Mongodb, Typescript, React

Developer Tools: Github, Docker, Digital Ocean

Technologies: Prompt Engineering, Agentic coding, AI Agents, Prompt Design

Ai Tools: Claude code, Cursor, Windsurf, Lovable, Figma

Experience

Easemyexpo 03/2025 – Present

Software Developer (remote)

• Part of the founding tech team, contributing to architectural decisions and core development strategies.

- Worked on FastAPI backends and MongoDB for building robust APIs with comprehensive data validation.
- Developed frontend using React and Vite to build a lead generation application with modern UI/UX.
- Helped scale the product from 0 to 150 monthly active users (MAU) through performance optimization.

CISCO Cybersecurity

05/2024 - 07/2024

Intern (remote)

- Developed a comprehensive network architecture for a college, connecting various department PCs and lab systems to simulate real-world administrative networks and reducing network latency by 15%.
- Implemented firewall configurations and cybersecurity measures that reduced potential security breaches by 25%.
- Conducted performance testing and troubleshooting to ensure the robustness of routing protocols under load.

Projects

Lead Generation SaaS Tool | Live Preview

05/2025 - 07/2025

- Lead generation SaaS tool made core functionality of SaaS tool backend FastAPI, optimised for performance and UX.
- Worked on Vite React frontend for ultra fast frontend building and MongoDB for database management.
- Implemented scalable architecture to handle multiple concurrent users and data processing.

Humanizer | Live Preview

01/2025 - 02/2025

- Developed an AI-driven application using GeminiAPI, and Groq API to detect and rephrase AI-generated content, increasing content naturalness by 80%.
- Utilized advanced prompt engineering and Sonnet 3.7 to reduce AI hallucinations by 30% and enhance accuracy.
- Developed an app that improved AI response accuracy by 50% using advanced optimization techniques.

Chat Room | Live Preview

07/2024 - 09/2024

- Built a scalable chat room application using Django with fully implemented user authentication.
- Implemented real-time messaging with polling techniques, reducing message latency by 50%.
- Created responsive front-end designs using Tailwind CSS, with HTML generated through generative AI models.
- Designed backend architecture and models to support 50+ concurrent users.

Leadership / Extracurricular

- Represented university in National Esports Tournament and secured 3rd position.
- Founding member of Esports Club and conducted multiple events.