Astha Verma

Navi Mumbai, Maharashtra, India ✉ av.asthaverma17@gmail.com ⌨ +91 6397735418 🔗 in/astha-verma-186856196

SUMMARY

Frontend Developer with expertise in Angular, React, and TypeScript. Skilled in creating responsive, user-focused applications with modern frameworks like PrimeNG and Bootstrap, delivering high-quality solutions in agile teams. Experienced in integrating RESTful APIs, optimizing performance.Passionate about building scalable, maintainable code and enhancing user experience through intuitive UI/UX design. Adept at collaborating with cross-functional teams to drive innovation and deliver feature-rich web applications.

EXPERIENCE

Software Developer

Capgemini   **September 2023 – Present, Mumbai, India**

· Developed and delivered diverse and challenging frontend applications, demonstrating expertise in Angular and modern web development practices.
· Designed and implemented pixel-perfect user interfaces for applications, including a GPT-powered chatbot and prompting skills enhancement app.
· Integrated backend APIs, optimized performance, and added user-centric features such as search functionality, pagination, and preference management, ensuring a seamless experience across devices.

PROJECT

RAG based Chat App

Capgemini · April 2024 - Present

· Designed and implemented a high-impact Retrieval-Augmented Generation (RAG) chatbot application using Angular, PrimeNG and PrimeFlex. The chatbot leverages GPT models to generate intelligent, context-aware responses while maintaining a highly responsive and user-friendly interface. The application ensures seamless interaction through optimized UI/UX, delivering real-time, accurate, and relevant answers to user queries.
· Developed an intuitive and visually appealing user interface using Angular, PrimeNG, and PrimeFlex to enhance usability and engagement. Integrated key workspace management functionalities, including workspace creation, file uploads, tagging, and role-based access control, ensuring seamless collaboration. Additionally, implemented chat history management features such as pinning, unpinning, and bookmarking, along with multi-agent support for real-time interactions and up-to-date responses.

Langflow – React Frontend Customization

Capgemini · May 2025 - July 2025

· Worked on the Langflow open-source project by customizing and enhancing the existing React frontend codebase to fit specific project requirements. Implemented UI improvements, optimized component structure, and integrated new features while maintaining code quality and compatibility with the original architecture.

Prompting Skills Enhancement App

Capgemini · February 2024 - March 2024

· Developed an interactive web application using Angular workspace architecture, PrimeNG, and PrimeFlex, allowing users to improve their prompting skills through SDLC-based exercises and real-time feedback.
· Designed dynamic case scenarios for each SDLC phase, providing up to 3 attempts per phase, improving user learning engagement by 30%.
· Implemented scalable architecture using reusable components, resulting in a 20% faster loading time and ensuring a responsive UI.

EDUCATION

Bachelor of technology in Computer Science and Engineering

GLA University · Mathura · 2023 · 8.10

SKILLS

Front End : HTML, CSS, JavaScript, TypeScript
Frameworks & Libraries : Angular , React JS, NodeJS, Bootstrap , PrimeNG, Primeflex, Tailwind CSS
Version Control & Collaboration: Git, GitHub