

ANSHU KUMAR

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EDUCATION

Bachelor of Technology in Computer Science and Engineering Aug 2024 – June 2028

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Tailwind CSS, shadcn/ui, Material UI, Redux Toolkit, React Router

Backend / APIs: Node.js, Express.js, MongoDB, PostgreSQL, SQL, RESTful APIs

AI / LLM: OpenAI, LangChain, Retrieval-Augmented Generation (RAG), Vector Database (FAISS)

Tools & Others: Git, GitHub, VS Code, Postman, Problem Solving, Self-Learning, Adaptability

EXPERIENCE

Frontend Developer Intern | *Tech Startup (Remote)* • Remote | Jan 2024 – Present

- Built responsive and interactive web interfaces using HTML5, CSS3, JavaScript (ES6+), and React.js, focusing on clean UI structure and performance.
- Developed reusable UI components and implemented client-side logic with React state management and component-based architecture.
- Collaborated with senior developers to deliver feature updates on time, following agile workflows and version control using Git.
- Contributed to performance improvements including lazy loading and code splitting, reducing page load times by approximately 25%.

PROJECTS

Portfolio Website | *HTML5, CSS3, JavaScript, React.js*

- Designed and developed a fully responsive personal portfolio website showcasing skills, projects, and contact information, with smooth animations and mobile-first design achieving fast load performance.

AI Chatbot (RAG-Based) | *LangChain, RAG, FAISS, OpenAI API, Node.js, React.js*

- Built an AI-powered context-aware chatbot using Retrieval-Augmented Generation (RAG) to retrieve information from custom knowledge sources and deliver accurate, grounded responses with low latency and real-time user engagement.

Task Management App | *React.js, Tailwind CSS, Redux Toolkit, Node.js, MongoDB*

- Developed a full-stack task management application with user authentication, CRUD operations, role-based access, real-time updates, and a clean dashboard UI for tracking tasks and deadlines efficiently.

E-Commerce Frontend Clone | *React.js, Tailwind CSS, Redux Toolkit, REST APIs*

- Created a feature-rich e-commerce UI clone with product listings, cart functionality, search and filter, and a responsive layout, integrating RESTful APIs for dynamic data rendering.

COURSES & CERTIFICATIONS

Namaste React

- Developed React.js-based frontend projects applying state management, component architecture, and hooks across 10+ assignments and 2 major applications.

The Odin Project – Full Stack JavaScript

- Completed hands-on curriculum covering HTML, CSS, JavaScript, React.js, Node.js, Express, and MongoDB with real-world projects.

ADDITIONAL INFORMATION

Languages: Hindi (Native), English (Professional Working Proficiency)

Interests: Open Source Contribution, AI/ML Exploration, Competitive Programming, UI/UX Design