Arpit Yadav

azSeeker.portfolia | Arpit Yadav | LinkedIn | Github.com/azSeeker | arpitvadavay2005@gmail.com

SUMMARY

MERN stack developer with a strong foundation in frontend technologies and growing expertise in backend development. Proficient in building responsive, user-friendly web applications using React, Node.js, Express, and MongoDB. Passionate about creating efficient, scalable solutions and continuously expanding my skillset in modern web development practices.

EDUCATION

Uttar Pradesh, India Js University

Bachelor of Science - Computer Science

- Relevant Coursework: Web Design, Digital Marketing, E-Commerce
- Core Focus: Full-Stack Development, UI/UX Design Principles
- **CGPA:** 7.46

TECHNICAL SKILLS

- Languages & Frameworks: JavaScript (ES6+), TypeScript, React.js, Next.js, Node.js, HTML5, CSS3
- Development Tools: VS Code, Git, GitHub, Postman, Chrome DevTools, Vercel, Netlify
- Technologies & Libraries: RESTful APIs, MongoDB, Mongoose, Firebase, Express.js, Tailwind CSS, npm, JWT

PROJECTS

TaskFlow | Next.js, TypeScript | LINK

October 2024

June 2022 - Present

- Built a full-stack task management application using Next.is, TypeScript, and Tailwind CSS, implementing robust CRUD operations for efficient task handling
- Developed advanced task organization features including priority-based categorization (high/medium/low) and real-time search functionality, improving task accessibility
- Designed dynamic sorting and filtering capabilities using TypeScript, enabling users to efficiently organize tasks based on priorities and custom criteria

Portfolio - Website | LINK

May 24 - July 2024

- Engineered a modern single-page portfolio using React.js and Tailwind CSS, achieving a 95% performance score on Google Lighthouse
- Developed a custom interactive chatbot from scratch using React.is, implementing personalized Q&A functionality to enhance visitor engagement
- Implemented responsive design and animations using Framer Motion, ensuring seamless user experience across desktop, tablet, and mobile devices

React - Chat App LINK

June 24 - August 2024

- Engineered a real-time chat application using React.js and Firebase, implementing secure user authentication and instant message
- Architected Firebase Realtime Database integration for message synchronization, enabling seamless real-time communication between multiple users
- Designed responsive UI components with Tailwind CSS, creating an intuitive interface that scales across desktop and mobile devices

CERTIFICATIONS

freeCodeCamp | Frontend Development Libraries

Issued: August 2024

Completed a comprehensive course on frontend development libraries, mastering tools and frameworks like React, Redux, jQuery, and Bootstrap

freeCodeCamp | Backend Development and APIs

Issued: September 2024

Completed a comprehensive course in backend development APIs, mastering tools like managing packages with NPM, Basic Node, Express, MongoDB, and Mongoose

Google | Fundamentals of Digital Marketing

Issued: September 2023

Leveraged marketing principles to enhance user engagement and optimize website performance.