AYUSH DIMRI

Front End Developer

- E+91 7417446111
- q https://www.linkedin.com/in/aayush111/
- s https://ayush-dimri-portfolio.vercel.app/

aayush.dimri1@gmail.com

e Bengaluru

SKILLS

RESTful TailWind CSS Micro-Front-end **GIT Version Control Github** MVC HTML5 **Javascript** React JS **AppWrite** Responsive Web **Agile Firebase** Context JS C++ <u>Java</u> **Data Structure** Redux **Software Development** Scrum **PLSQL** UI/UX Webpack SQL

EXPERIENCE

Price WaterHouse Coopers

03/2022 - Present

- Spearheaded the design and implementation of dynamic and visually appealing web pages using HTML5, CSS3, ES6 JavaScript, and ReactJS.
- Optimized the search bar by implementing debouncing with leading and trailing flags, resulting in a 30% reduction in unnecessary network requests and improved search performance.
- Streamlined user experience by integrating infinite scrolling, replacing the outdated pagination method in 5+ different pages.
- Modernized legacy code with ES6+ syntax, simplifying code complexity and boosting performance by 70%.
- Introduced Firebase and Appwrite for user authentication and real-time databases, accelerating development by 40% and enhancing application scalability to handle 5,000 concurrent users seamlessly.
- · Collaborated with over four different teams to provide comprehensive, end-to-end solutions for various clients.
- · Introduced lazy loading for images and offscreen components, improving initial loading speed by 25% and reducing perceived load time for users.

PROJECTS

Snippet Hub [Live] [Code]

- Engineered a robust platform for developers to access 10+ React and JavaScript snippets using React.js, JavaScript, and Tailwind CSS; enhanced coding efficiency by 50% and user engagement by 30%.
- Implemented a suite of features including Infinite Scrolling, Lazy Loading, Modal Views, Dynamic Tab Switching, Image Carousels, and over 10 additional functionalities.
- Developed custom hooks to fetch movie data from APIs and Utilized Redux for efficient state management & Reducing network calls by 30%.
- Integrated AppWrite for backend services such as Google Authentication, OTP Verification, and Email Login, reducing user authentication time by 30% and increasing login success rates by 25%.

Blog Posting App [Live] [Code]

- Accelerated and initiated the development of a Blog Posting App using ReactJS, JavaScript, HTML, and Tailwind CSS, reducing development time by 35% and increasing development efficiency by 50%.
- Utilized AppWrite for seamless user authentication and comprehensive database management for user and post details, improving data retrieval speeds by 30% and reducing authentication errors by 25%.
- Incorporated Redux for better state management, Storing the already fetched records to reduce network requests by 30%.
- Enabled CRUD functionality, allowing users to Create, Read, Update, and Delete posts, enhancing development productivity by 40% and simplifying code maintenance.
- Optimized initial loading by incorporating low-quality preview images in the home section, reducing load time by 60%.

Let's Chat App [Live] [Code]

- Pioneered a Chatting App using ReactJS, JavaScript, HTML, and Tailwind CSS.
- Utilized Firebase for seamless Google authentication and comprehensive database management, ensuring real-time message updates with 99.9% uptime. Implemented real-time listeners to monitor database updates, ensuring immediate synchronization with chat messages.

Implemented React Router for seamless navigation between different chat sections, enhancing user experience.

- Developed features allowing users to create chat rooms, send messages, and copy messages, reducing response time by 20% and enhancing overall
 application performance.
- Deployed the application on Vercel, achieving a 99.9% uptime and enhancing performance, resulting in a 35% reduction in load times.

EDUCATION

Bachelor of Technology in Computer Science and Engineering with a 8.9 CGPA

Graphic Era Deemed to be University.

iii 06/2022

CERTIFICATIONS & ACHIEVEMENTS

ReactJS Developer PwC - 2023

HTML, CSS & JS PwC - 2022

Got Spot Award, & Receiver Tier-1 Rating in Last Performance Year.