Ashu

Front-End Developer

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Experience

SecMark Consultancy Limited   **Oct 2023 - Present**
Front-End Developer   Maharashtra (Remote)
🔗 https://www.secmark.in/

- Contributed to the development of core modules of a compliance management system, utilized by over 50 financial institutions.
- Developed a form builder feature for creating onboarding forms, optimizing the onboarding process within the organization.
- Contributed to feature planning and technical discussions to meet project milestones and deadlines.
- Leveraged knowledge in TypeScript, JavaScript, ReactJS, NextJS, React Query, GSAP animations, Redux Toolkit, Material UI, Bootstrap, and SCSS

TrakIOT   **Jul 2021 - Sep 2023**
React Developer   Pune, Maharashtra (Remote)

- Worked with the design team to turn wireframes and visual designs into interactive components, improving user experience.
- Participated in agile development and feature discussions, which led to a 20 to 30% increase in project efficiency.
- Improved web application performance by analyzing and optimizing code, leading to 40% faster load times and 20% smaller bundle size.
- Leveraged knowledge in JavaScript, NextJS, ReactJS, Redux-Saga, Tailwind CSS, Git, and API Integration

Personal Projects

Boardify
Documents and Whiteboard collaboration web application
🔗 https://boardify-kappa.vercel.app/

- Developed a feature-rich online document and whiteboard tool to enable visual ideation.
- Introduced **real-time** cursor-tracking and synchronization features, allowing users to concurrently collaborate on the same canvas.
- Implemented secure **user authentication** and authorization, ensuring data privacy and protection.
- Technologies used: TypeScript, JavaScript, ReactJS, NextJS, Tailwind, Shadcn, SVG, and WebSocket.

Texting
Real-time chat web application(PWA)
🔗 https://texting-azure.vercel.app/

- Built a real-time chat **PWA** using modern web technologies to enable instant messaging.
- Incorporated seamless and low-latency communication using **Web Sockets** to enable real-time messaging and enhance user experience.
- Designed an intuitive and responsive user interface.
- Integrated user authentication using **Google OAuth** and **JSON Web Tokens**.
- Technologies used: JavaScript, TypeScript, ReactJS, Redux, Web Socket, MongoDB, Redis, NodeJS, ExpressJS, Tailwind CSS, Vite, PWA, and Service Worker

Xbeats
Music Streaming Platform
🔗 https://xbeats.ashudev.me

- Designed and created a scalable music streaming platform that enables users to stream, search, and organize music seamlessly.
- Implemented user authentication, playlist, and library creation features using **NextJS** and **Supabase.**
- Integrated **RESTful APIs** to fetch and manage music metadata, user data, and streaming links, ensuring smooth data flow and low latency.
- Deployed the front-end application on **Vercel** with GitHub Actions and the backend on **Azure Container**.

Education

Indira Gandhi National Open University   **June 2024**
Bachelor of Computer Applications

Technical Skills

Languages: JavaScript, TypeScript, C, HTML/CSS

Front-End: ReactJS, NextJS, Material-UI, Shadcn, Tailwind CSS, Redux Toolkit, Vite, TanStack

Backend: NodeJS, ExpressJS, APIs, MongoDB, Redis

Tools: Git, VS Code, Vim, Jira, Cursor

Profiles

⌂ ashuKumar2001   in ashudev   ⏀ ashuk_js