

ANSHU KUMAR

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Summary

Software Developer with solid front-end and back-end experience, focused on delivering high-performance web applications. Successfully reduced build time and build size, achieved a 100% Google PageSpeed Insights score. Skilled in engineering Micro-Frontends, building robust REST APIs, and integrating cloud services such as AWS, MongoDB, and Firebase. Eager to contribute great ideas and technical expertise to create scalable solutions that drive business growth.

TECHNICAL SKILLS

Languages: C, Java, JavaScript, TypeScript, Python, Html, Css, Mdx, Scss, Tailwind, DSA, OOPS

Tools and Technologies: Reactjs, Nextjs, Nodejs, Expressjs, SQL, Redux, Zustand, MongoDB, Git, Angular, VS Code, AWS, Vercel, Pabbly, RabbitMQ, Shadcn UI

EXPERIENCE

Setindiabiz

Noida, India

Software Developer

Aug 2023 - Present

- Reduced the **Build time** by 77% and **Build size** by 23% by implementing the Headless CMS and designed Micro-Frontend to increase the productivity and scalability.
- Passed the **Core Web Vitals** of 95% of pages, by implementing tree shaking, code splitting, third party optimisation and in house optimise code.
- Developed an online order calculator with schema validation using **ZOD** and secure authentication via **Firebase**, streamlining the ordering process for Company Incorporation packages. Increase sales order by 15%.
- Enhanced website performance through feature optimizations and code refactoring, achieving a 100% performance score on Google PageSpeed Insights, which boosted SEO rankings and user satisfaction.
- Integrated key third-party services including Zoho CRM, Firebase, MongoDB, and AWS S3 to drive platform growth and improve operational efficiency.
- Engineered reusable UI components, REST APIs, and secure authentication systems, while customizing Shaden UI for an enhanced user interface.
- Lead the migration of the website from WordPress to Next.js, utilizing Tailwind CSS, Shadcn UI, MongoDB, and TypeScript to improve performance, scalability, and maintainability. Increase the traffic by 25%.
- Built a custom **CMS** for blog, facilitating easy SEO optimization, streamlining blog deployment, and ensuring secure content management, which enhanced team productivity.

Hari Web Infotech

Delhi, India

Angular Developer Intern

Feb 2023 – Aug 2023

- Researched and implemented **WebSocket** and **RabbitMQ** for a Chat application, enabling real-time text and media communication within the organization.
- Developed CRUD APIs for the Key-Insight service, integrating with internal systems to enhance the e-commerce platform.
- Optimized application performance and functionality using Angular, Tailwind CSS, and Shadcn UI.
- Mentored UI design team on frontend frameworks, driving a good increase in team productivity.
- Enhanced the flight booking app's search engine by optimizing APIs and queries, and implementing throttling and debouncing for improved user experience.

Akounto

Gurugram, India

Software Developer Intern

Sep 2022 - Jan 2023

- Designed and developed key UI features for creating invoices, estimates, and bills, delivering a seamless and intuitive user experience within the accounting software.
- Implemented advanced functionalities including image cropping, offline mode, and invoice/estimate previews by utilizing parent-child communication, reusable components, and third-party integrations to elevate user experience.
- Integrated web-based features into the Ionic mobile app, ensuring consistency and a smooth user experience across platforms.
- Optimized the flight booking engine by adding flexible filters (inbound, outbound, one-way, two-way), improving search accuracy and enhancing user satisfaction.

PROJECTS

Accounting Web App

Apr 2023

- Developed an Accounting software using Angular with features of creating Invoices, Estimates, create PDF, generate Bills add items and manage your daily expanses.

Chat App

Nov 2022

- Developed a chat application, using Angular and WebSocket for live chatting.

EDUCATION

Dronacharya College of Engineering, Gurgaon

Gurgaon, India

Bachelor of Technology - Computer Science and Engineering

Jul 2019 - Jun 2023