Siemen Subbaiah

Bengaluru, India

✉ siemensubbaiah1@gmail.com   📱 (+91) 9731565529   🌐 github.com/siemen-subbaiah

EXPERIENCE

IQnext
Frontend Developer   *December 2022 - Present, Bengaluru, India*

Core Functionality Development

- Spearheaded the development of a highly efficient SaaS-based product, leveraging **Angular, Typescript** to improve performance and innovation.
- Consistently contributed over **40%** to major production-grade feature modules in every release.
- Optimized the **Leaflet**-built map operations module, reducing the load time by **15%** and improving the user experience; extensively used **Apache ECharts** to build interactive dashboards and reports, improving data visualization and user engagement.

Enhancements and Feature Development

- Built a real-time in-app notification system using **WebSockets** and the **Notifications API**, increasing user engagement by **12%** and improving delivery speed by **20%.**
- Improved the web app's performance by implementing **HTTPInterceptor**-based caching and in-memory strategies to reduce redundant API calls.

Others

- Developed and maintained scalable frontends for client-facing and admin portals using Angular and **Angular Material**, ensuring performance and accessibility, across platforms
- Enhanced user experience by implementing and maintaining a consistent, reusable component library aligned with the **design system**, improving UI consistency and development efficiency.

Weframe Tech
Frontend Developer Intern   *Dec 2021 - Jul 2022, Remote*

- Developed **10+ websites** and web applications using **Next.js**, delivering responsive and performant UIs.
- Integrated headless CMS platforms like **Strapi** and **Contentful** via REST and GraphQL APIs to enable dynamic content management.
- Designed and built the company's previous **public-facing website**, improving brand presence and user engagement.
- **Improved UX and performance** of existing **e-commerce platforms**, focusing on speed optimizations and a better overall shopping experience
- **Collaborated with a remote team** to successfully deliver projects on time, maintaining quality and meeting business requirements .

SUMMARY

Frontend Developer with **2+ years of experience** building **scalable, performant web applications** using **Angular**, **React**, and **Next.js**. Passionate about crafting *seamless user experiences* and staying current with the evolving **JavaScript ecosystem**.

SKILLS

- **Experienced-** JavaScript, TypeScript, Angular, React, Tailwind CSS
- **Intermediate-** Next.js, React Native, Angular Material

PROJECTS

- 🔗 **Quick CMS** : A headless CMS built with *Next.js, Tailwind CSS, Prisma ORM, and CockroachDB* to create and manage the content of the landing page via APIs.
- 🔗 **Brew Point** : A full-stack cafe booking app built using *Angular, Angular Material, Firebase, and Stripe* - allows users to discover cafes, reserve tables, and schedule pickups.

EDUCATION

Bachelor of Computer Application (BCA)
New Horizon College
Bengaluru

INTERESTS

- Tech Blogs & JavaScript Ecosystem Trends
- UI/UX Improvements & Pixel-Perfect Design