Sheikh Anas Bilal

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👤 Lahore, Pakistan

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portfolio website

Profile

Experienced JavaScript/TypeScript developer with a strong background in designing and developing scalable B2B and B2C applications, both monolithic and event-driven. Proficient in interpreting client visual design intent to ensure seamless integration of design and functionality. Primary focus is on crafting and maintaining high-quality, reusable codebases that promote efficiency and scalability. Driven to leverage cutting-edge technologies like JavaScript and TypeScript to build robust software solutions that deliver exceptional performance and user experiences..

Work Experience

Stewart - Senior Software Engineer

Aug 2023 - Current Lahore Pakistan

- Spearheaded the evolution of the Angular-based front-end architecture, resulting in a 20% improvement in overall performance, and 25% boost in maintainability
- Mentored a team member, contributing to a 30% enhancement in their skill set, and ensuring a team-wide adherence to industry best practices..
- Orchestrated client discussions, translating requirements into technical specifications, and ensuring seamless alignment between client expectations, product features and optimizing performance up to 80%.
- Resolved and Conducted code reviews to ensure adherence to established coding standards, and optimize performance up to 50%.

Education

University of the Punjab
Bachelors in Computer Science

Nov 2017 - June 2021 Lahore, Pakistan

Skills

Languages:

HTML JavaScript, TypeScript Java

Libraries/Frameworks:

Angular (11 - 16)

NextJs NestJs RxJs Redux Firebase

React Is

Styling:

Tailwind CSS CSS/SCSS Material UI Chakra UI AntDesign Prime Ng

Rolustech - Software Engineer

July 2021 - June 2023

Lahore Pakistan

Tools: Git Linux Jira

- Developed and Maintained 5+ B2B and B2C web Call center portals to reduce the 90% manual effort for creating client complaint tickets by using Angular and Nodejs.
- Organized telephony services in 2+ applications using event-based programming to achieve the best grand stream calling experience without using any third-party calling SDK.
- Build a Node.js server to make a bridge from Front End to CRM with 90% of the best security services by using middleware functions.
- Applied design patterns MVVM, MVC, and MV to make code 100% clean and concise.
- Made 2+ libraries using Angular 14 to achieve reusability and save manual effort
- Deployed 5+ apps using AWS Elastic Bean, EC2, and S3 bucket.

Projects

PUCIT Mini Olympics

 A competitive sports event management software that overcome 90% manual enrollments problem and allows the students to participate in various games offered by the pucit sports society.

Al Bloggers

- Developed a cutting-edge AI chat GPT API integrated blogs website using Next.js 13, Tailwind CSS, and Prisma ORM. with 85% success rate.
- Leveraged the powerful features of Next.js 13, including server-side rendering (SSR) and static site generation (SSG), to create a high-performance and SEO-friendly web application

Certifications

Participated in multiple web coding competition portals like leetcode, hacker rank

- Angular Basic (HackerRank)
- JavaScript Basic (HackerRank)