Muhammad Saim

Front End Developer | Lahore Pakistan | +92 3405889721
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Driven by a passion for web development, I have dedicated the past 2 years to building high-performance applications using Angular. Currently, at Infotech Group, I am working on modernizing and enhancing a large-scale exchange trading platform for African markets. I collaborate closely with cross-functional teams to ensure smooth integration of new features while improving the legacy codebase. I continuously strive for innovation, always seeking to deliver impactful, user-centric solutions that meet business goals.

SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, SCSS, Python, SQL.
Technologies & Tools: Angular, React, Django, REST APIs, WebSockets, Axios, RxJS, PrimeNG, PrimeFlex, PrimeReact, Wijmo, Tailwind CSS, Bootstrap, React Query, Zustand, Django, AWS, Git, GitHub, SVN, Postman, Adobe Illustrator, Figma, Jira, Cypress.

EXPERIENCE

Angular Developer   Jul 2024 - Present
Infotech Group, Lahore Pakistan
- Lead the development and enhancement of a large-scale exchange trading platform for African markets.
- Modernize legacy systems by implementing best coding practices to optimize performance and maintainability.
- Collaborate with cross-functional teams to design, develop, and integrate new features into the platform.
- Ensure seamless integration of Angular components with backend systems, focusing on scalability and efficiency.
- Actively participate in sprint meetings to track progress, discuss requirements, and plan upcoming development tasks.

Angular & React Developer   Aug 2022 - Jul 2024
Synares Systems, Lahore Pakistan
- Develop and maintain high-performance web applications using Angular and React.
- Collaborate with cross-functional teams to define, design, and launch new features.
- Debug and resolve technical issues to ensure optimal functionality.
- Assist in designing and implementing user interfaces to enhance user experience.
- Support Django developers with backend integration and programming tasks.
- Apply Domain-Driven Design (DDD) principles to improve project scalability and optimization.
- Participate in weekly client meetings to discuss progress and gather requirements.

EDUCATION

Bachelor of Science in Software Engineering   Sep 2018 - Sep 2022
Lahore Garrison University, Lahore Pakistan

PROJECTS

Marlin   Jul 2024 - Present

Infotech Group

Contributing to the development and modernization of Marlin, a brokerage solution designed for exchange markets in countries like Ethiopia, Angola, and Malawi, similar to Pakistan's PSX. The platform provides separate dashboards for various user roles, including Investor, Broker, Trader, Exchange Admin, and Marlin Admin. Enhancements focus on implementing best practices, improving the legacy codebase, and adding new features to streamline exchange operations.

Technologies: Angular, Rest API's, Socket.io, Java, C++, Node.js, Wijmo, SVN, Tailwind CSS.

Workfly   Sep 2022 - April 2024

Synares Systems

Developed a system to enhance security in the USA's oil mining sector. Features included shift scheduling, customer tracking, and shift time monitoring with separate dashboards for various user roles. Guards could clock in/out, and record vehicle and visitor information.

Technologies: Angular, TypeScript, Rest API's, Websockets, Google maps, FullCalendar, PrimeNG, PrimeFlex, Github, Aws.

Travel Industry Solutions   Mar 2023 - Sep 2023

Synares Systems

Built a platform for travel agencies to manage customer registrations and contracts, including online signing and activity tracking. Integrated Stripe for subscription management, and provided tools for dynamic privacy policy generation and website embedding.

Technologies: Angular, TypeScript, Rest API's, Websockets, Stripe, TokenEx, PrimeNG, PrimeFlex, Github, Aws.

SineDoc   April 2024 - Jul 2024

Synares Systems

Developing a document signing application to streamline document upload, signature field customization, and email-based signing. The app allows multiple signers with roles and automated field filling.

Technologies: React, TypeScript, Axios, React Query, React hook form, Zod, Zustand.

LICENSES & CERTIFICATIONS

HTML, CSS, and Javascript for Web Developers   2022

Coursera - YCJWBZNBZAMP

HONORS & AWARDS

Certificate of Appreciation   2023

Synares Systems