Mubashir Irfan

Senior Frontend Engineer

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Abu Dhabi, United Arab Emirates

Summary

Senior Frontend Engineer with ~6 years of experience developing scalable, performant web applications. Experienced in building web products from scratch, developing business-critical web app workflows, building a culture of engineering excellence and driving processes across multiple teams. Driven by empathy in UI/UX for end users and peer contributors. Open to both Individual Contributor and Lead/Managerial roles.

Work History

Senior Software Engineer

LocAl Abu Dhabi, UAE

Apr 2024 - Present

At LocAI, I am building an AI-powered EdTech SaaS from scratch. I wrote the application's bootstrap code, designed and implemented the auth architecture, access management, backend integration, telemetry and analytics from scratch. In parallel, I also contribute to developing a healthy culture and collaboration within the Engineering team, as well as leading presentations in company-wide Frontend Chapter meetings.

- Developing Iqraa Dashboard with NextJS, TypeScript, React
- Implementing with Headless UI, Mantine, and TailwindCSS
- Implementing State Management with **Redux**
- Developed custom Authentication and Authorization architecture using React Query and Redux from scratch
- Developed custom API integration layer with React Query
- Integrated custom auth architecture with a centralized Identity and Access Management Platform
- Implemented Engagement Analytics Pipeline with **Rudderstack**, **Mixpanel, Google Analytics**
- Implemented multi-language support and **Internationalization** for RTL Languages
- Writing **unit tests** in **Jest** to ensure use case coverage

Senior Software Engineer



Dubai, UAE (Remote)

Feb 2023 - Apr 2024

At Careem, I was hired to build the **Careem Bikes** and EV Delivery Admin Dashboard from scratch. I wrote the repo from scratch, designed and developed the Backend Integration Architecture, wrote integration with Careem Platform, and implemented service monitoring with Prometheus and Grafana. I was also involved in **Careem Bikes launch in Madina**, setting up our commercial communications and Mobile Notifications in Arabic.

- Developed Careem Bikes Admin Dashboard with NextJS and TypeScript
- Implemented UI styles with TailwindCSS
- Wrote **unit tests** in **Jest** to ensure use case coverage
- Wrote API Integration Layer with **React-Query**
- Implemented State Management with Context
- Implemented Observability and Monitoring with Grafana and Prometheus/PromQL
- Implemented Internationalization and Arabic Translations of FE notifications and comms for Bikes Madina Launch
- Conducted technical interviews for hiring Frontend Engineers

Rayn

Islamabad, Pakistan

- Wrote HTML, CSS, and TypeScript in React, participating in peer code reviews and pair programming
- Developed automation tools to reduce the manual workload of GIS operations teams
- Developed an automated deck generator saving company approximately 100 hours per month
- Conducted technical interviews for hiring potential candidates, mentoring and onboarding new hires
- Designed collaboration and development processes for multiple teams to streamline development
- Drove process-enforcing for 3 teams to increase productivity by 40% to 50% and reduce backlog
- Led development on a setup portal to reduce 40% of setup time for the ops team

L4 Software Engineer



Feb 2020 - Jan 2022

- Wrote TypeScript, and RxJS in Angular 2+, Ant Design, and Unit Tests for an enterprise application
- Served as frontend on-call engineer every quarter for monitoring of production, hot-fixing 2 production escalations, authoring 1 blameless post-mortem report
- Implement instrumentation solutions for analyzing 100% of possible user interactions with a business-critical workflow using Pendo and Mixpanel
- Implemented an internal tool for training 100s of data annotators
- Led conversion of a major legacy workflow into a mobile-friendly responsive implementation
- Conducted technical interviews, knowledge-sharing sessions and authored technical design documents

Software Engineer I

<u>Xgrid</u>

Skills

Jun 2019 - Feb 2020

Islamabad, Pakistan

Developed Angular 2+ powered dashboard with Material UI, RxJS, WebSockets, NgRx

	JKIIS
Core Frontend:	HTML, CSS, JavaScript / TypeScript
Frameworks/Libraries::	React, NextJS, Tailwind CSS Angular 2+, / ShadCN / Ant Design / Material UI / Headless UI
State Management:	Redux / Context API / Zustand / NgRx
Real Time:	Web Sockets / Server-Sent Events / Al text streams
Unit Tests:	Jest, Jasmine
Reactive Programming:	RxJS / RxTS
Monitoring & Observability:	TrackJS, Grafana, Prometheus, Sentry
Usage Analytics/Onboarding:	RudderStack, Google Analytics, Pendo, Mixpanel, Intercom / AppCues
Version Control:	Git / Github / BitBucket
Misc:	REST / Authentication & Authorization / Identity & Access Management

Education