

Ahmed Nasser

Senior Frontend Engineer

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PROFESSIONAL SUMMARY

Senior Frontend Engineer with 10+ years of experience building scalable web applications and enterprise platforms using React, Next.js, TypeScript, JavaScript, and Angular. Experienced in complex dashboards, data-driven applications, bilingual Arabic/English interfaces, real-time systems, interactive maps, and reusable UI architectures. Worked on large-scale government and enterprise platforms across the Saudi market with a strong focus on maintainable code, responsive UI, performance, and complex business requirements.

TECHNICAL SKILLS

Frontend: JavaScript (ES6+), TypeScript, React, Next.js, Angular, HTML5, CSS3, SCSS, Tailwind CSS

State & Data: Redux, Redux Toolkit, Context API, Recoil, SWR, GraphQL, Apollo Client, REST APIs

UI & Visualization: Chakra UI, shadcn/ui, PrimeNG, Bootstrap, Storybook, Recharts, Chart.js, ApexCharts

Maps, Realtime & i18n: Google Maps, Leaflet, WebSockets, RTL/LTR Interfaces, Internationalization

Backend & Tools: Node.js, Express.js, Git, pnpm, npm, ESLint, Prettier

AI: Codex, Devin(Windsurf) for development workflows

PROFESSIONAL EXPERIENCE

Senior Frontend Engineer

Oct 2025 - Present

Real Estate General Authority (REGA) - Saudi Arabia

- Develop data-intensive real estate platforms using React, Next.js, TypeScript, and Tailwind CSS, supporting Arabic/English experiences with full RTL/LTR behavior.
- Built RSD monitoring and intelligence dashboards covering real estate indicators, transactions, rental data, market analytics, reporting, and data export workflows.
- Implemented advanced filtering and search across property, location, price, area, and date dimensions, including shareable URL-based state where needed.
- Developed interactive geospatial experiences for property and location-based analysis using mapping libraries and reusable UI patterns.
- Built Real Estate Indicators Platform (REI) dashboards for nationwide and city-level market indicators, including prices, transactions, rental yields, and vacancy indicators.

Senior Frontend Engineer

Oct 2021 - Oct 2025

THIQAH - Saudi Arabia

- Developed enterprise and government platforms using React, Next.js, Angular, and TypeScript across complex workflows, analytics dashboards, and internal systems.
- Built Vertex portfolio and resource management features including dashboards, interactive tables, drag-and-drop workflows, release planning, delivery views, and financial visualizations.
- Created reusable React/Next.js UI components documented through Storybook and supported authentication, session management, role-based experiences, and Excel import/export workflows.
- Developed GlobalCoo certificate-of-origin workflows using Angular, TypeScript, including registration, approvals, online payments, administration, and bilingual user journeys.
- Built Oil Measurement System dashboards for tanks, meters, measurements, shipments, control-room monitoring, reports, maps, exports, and real-time updates.

EARLIER EXPERIENCE

Frontend Developer

Jul 2020 - Jul 2021

Appenza Studio

- Developed responsive web application interfaces using Angular, TypeScript, HTML, and SCSS, integrating frontend features with backend APIs.

JavaScript / Frontend Developer

Mar 2019 - Jul 2020

DIGIS2

- Worked on INOS, a telecom network analysis and reporting platform for 3G, 4G, and 5G data; built Angular reporting and visualization interfaces and contributed Node.js functionality when required.

Frontend Developer

Mid 2017 - Mar 2019

Codeland IT Solutions

- Developed web and cross-platform applications using Angular and Ionic; built responsive interfaces and integrated frontend applications with backend services.

Frontend Developer

Jan 2017 - Jan 2018

Sparky Smart (now Tactful AI)

- Developed web interfaces using HTML, SCSS, JavaScript, and template engines for company web presence and smart-assistant product experiences.

Frontend Developer

Aug 2016 - Jan 2017

Rosheta.com

- Developed customer-facing and internal administration interfaces for an e-commerce healthcare platform using HTML, SCSS, and JavaScript.

Frontend Developer & Trainer - Part-time

May 2015 - Jan 2019

IT-Sharks

- Delivered frontend development training and supported practical projects alongside professional frontend development work.

TECHNICAL EDUCATION & COMMUNITY

Founder & Instructor

codeZone Academy

- Founded and managed codeZone Academy, a practical software development education platform covering JavaScript, React, Node.js, REST APIs, and modern frontend development.
- Create technical courses, tutorials, development tips, and programming content for the developer community; website: codezone.academy; YouTube: youtube.com/codeZone

EDUCATION

Bachelor's Degree in Management Information Systems (MIS) - HICMS

LANGUAGES

Arabic: Native | **English:** Professional Working Proficiency