

Abdullah Alshaye

Staff Software Engineer

› Riyadh, Saudi Arabia

abdullah1alshaye@gmail.com

+966 554008870

linkedin.com/in/abdullahalshaye

github.com/Abdullah700

abdullah700.pro

SUMMARY

Staff Software Engineer with 9+ years shipping production web and mobile applications. Spent five-plus years at SITE leading front-end development across multiple products and contributing full-stack across the TypeScript / JavaScript stack – setting standards, mentoring teams, and establishing the company's internal design system. Now working full-stack on a multi-tenant safety SaaS platform. Current focus: TypeScript end-to-end – React / Next.js, Node, PostgreSQL, with Docker / Kubernetes for deployment. Also shipped AuRatio – a coffee ratio calculator on the App Store – as a personal project.

EXPERIENCE

Staff Software Engineer

Oct 2024 - Present

CNTXT · Riyadh, Saudi Arabia

- › Building a multi-tenant SaaS platform for industrial safety operations – Job Safety Analysis (JSA), Digital Work Permits (DWP), isolation plans, and related field workflows.
- › Working full-stack across the product: TypeScript end-to-end, React / Next.js on the front end, Node services and PostgreSQL (via Prisma) on the back end.
- › Designing the customizable workflow engine that lets each tenant configure approval chains, form schemas, and routing rules without code changes – supporting widely different operational policies across customer sites.
- › Designing tenant-aware data models and API contracts that keep customer data isolated while sharing the underlying platform.
- › Partnering with product, design, and other engineers to shape requirements and resolve technical tradeoffs in a regulated, safety-critical domain.

SKILLS

Programming

TypeScript · JavaScript

Frontend

React · Next.js · Astro · Angular · React Native

Backend

Node.js

Databases

PostgreSQL · Prisma

Infra

Docker · Kubernetes

Tooling

Vitest · Biome · Vite · GitHub Actions

Leadership

Technical leadership · Mentorship · Code review · Design systems · Hiring / interviewing · Stakeholder alignment

EDUCATION

King Saud University

Bachelor's Degree,
Information Systems
2012-2016

CERTIFICATIONS

- Front-End Web Developer
- Advanced CSS and Sass: Flexbox, Grid, Animations and More!
- Affinity Designer: The Complete Guide to Affinity Designer
- Intro to Programming
- Django 2.2 & Python | The Ultimate Web Development Bootcamp

LANGUAGES

Arabic – Native

English – Full professional

SITE

Riyadh, Saudi Arabia · 5 yrs 8 mos · 4 promotions

Senior Technical Lead

Jan 2023 - Oct 2024

- › Led front-end development and architecture across multiple products – set technical standards and best practices, reviewed code and designs, and mentored a team of front-end developers.
- › Worked full-stack in TypeScript / JavaScript – contributing to Node.js services, API design, and the data layer alongside the front-end leadership.
- › Used Docker for local development environments and service packaging across the team.
- › Established the company's internal design system: tokens, components, theming, and Storybook documentation.
- › Collaborated with technical leads, product managers, and stakeholders to define technical requirements and align solutions with business objectives.
- › Participated in hiring and onboarding – conducted technical interviews, mentored new hires, and grew a positive, collaborative team culture.

Staff Software Engineer

Jan 2021 - Dec 2022

- › Continued front-end leadership across SITE products. Set patterns adopted by other front-end engineers, reviewed architecture decisions, and contributed to cross-team technical standards.
- › Worked full-stack in TypeScript / JavaScript – building features that spanned UI, Node.js services, and the data layer.
- › Maintained and evolved production systems while supporting parallel feature delivery across multiple product lines.

Senior Software Engineer

Jul 2019 - Jan 2021

- › Delivered features end-to-end across SITE's product portfolio in JavaScript / TypeScript – UI in React and Angular, plus contributions to Node.js services and APIs.
- › Took on increasing technical scope – reviewing peers' work and contributing to shared infrastructure.

Associate Software Developer

Mar 2019 - Jun 2019

- › Onboarded into SITE's front-end teams and contributed to feature work across early projects.

Front-end Developer

Jul 2017 - Feb 2019

Cognizant · Riyadh, Saudi Arabia

- › Built and maintained production websites and web-application user interfaces with HTML, CSS, and JavaScript – translating designer concepts into responsive, accessible UI.
- › Delivered responsive design for mobile sites and contributed back-end and API work where needed.
- › Used GitHub for workflow management and Grunt / Gulp for build automation. Tested for usability and resolved bugs throughout the development lifecycle.

Trainee

Jun 2016 - Aug 2016

Saudi Electricity Company · Riyadh, Saudi Arabia

- › Citrix administration: user provisioning, privileges, and login troubleshooting.
- › Worked with the GIS / ArcGIS database – quality assurance, data entry, and basic admin.
- › Touched the field force management system (FFMS) and SUTY application for e-billing and customer service.