

MOHAMAD SALAH

Frontend Engineer | React, Next.js, TypeScript, Production Web Platforms

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SUMMARY

Frontend Engineer with nearly two years of production experience delivering React and Next.js products for education and student-service operations. Led frontend execution across four live platforms serving 10,000+ monthly users, including multilingual websites and a student portal. Experienced in RTL/LTR interfaces, complex forms, REST integrations, authentication, performance optimization, and production support.

EXPERIENCE

Frontend Engineer | United Education

Aug 2024 - Jul 2026

- Directed frontend delivery for four production platforms used by 10,000+ monthly users, balancing feature development, maintenance, and release priorities.
- Engineered core student-portal modules for registration, document submission, university applications, academic assessments, dashboards, and PDF reporting, supporting 900+ student accounts.
- Designed multi-step user journeys with schema validation, API-driven states, loading feedback, error recovery, and secure handling of sensitive information.
- Integrated REST services through Axios and partnered with .NET engineers to implement authentication, protected routes, JWT/cookie handling, and Salesforce-backed processes.
- Established consistent Arabic and English experiences across RTL/LTR layouts, improving responsive behavior and usability on public and authenticated interfaces.
- Investigated production defects, isolated root causes, and shipped targeted fixes that strengthened stability, visual consistency, and cross-device performance.
- Translated stakeholder requirements into implementation-ready UI decisions and coordinated technical trade-offs with backend developers and non-technical teams.

SELECTED PRODUCTION PROJECTS

Student Portal - United Education: Delivered registration, application, document-management, Holland career-assessment, dashboard, and PDF-reporting features. The platform supported 900+ student accounts, 400+ assessment sessions, and 267+ submitted applications.

United Education Platform: Enhanced a multilingual marketing platform serving 10,000+ monthly users through responsive pages, SEO-oriented structures, localized UI patterns, and performance-focused implementation.

EDIS Fairs: Created bilingual event interfaces with React, Vite, Tailwind CSS, and i18n for educational-fair registration and event discovery.

United Services: Developed localized service-discovery journeys for residency, housing, insurance, and student support, including responsive sections and lead-generation interactions.

SKILLS

Frontend: JavaScript, TypeScript, React, Next.js, HTML, CSS, Tailwind CSS, Bootstrap, CSS Modules, Framer Motion

Product UI: Responsive Design, RTL/LTR Layouts, i18n, Accessibility, UI/UX Decisions, Multi-step Forms

APIs & Authentication: REST APIs, Axios, JWT, Cookies, Protected Routes, Salesforce Integration, Zod

Tools & Engineering: Git, GitHub, Postman, Vite, AI-assisted Workflows, SEO, Performance Optimization, Debugging, Production Support

EDUCATION & LANGUAGES

B.Sc. in Software Engineering

Üsküdar University, Turkey | Graduated 2024

Arabic - Native

English - B2 / Professional Working