# ALI OLIAEE

FULL-STACK DEVELOPER

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Mashhad, Iran · Open to remote

## SKILLS

**Languages**

TypeScript, JavaScript, Python, Kotlin, HTML, CSS

**Frontend**

React, Next.js, Redux Toolkit, TanStack Query, Tailwind CSS, shadcn/ui, Ant Design, Material UI, styled-components, Sass, Vite

**Backend**

Django, Django REST Framework, FastAPI, NestJS, GraphQL, REST APIs, Stripe

**Mobile**

React Native, Kotlin (Android), Flutter, Xcode, Android Studio, Gradle

**Databases**

PostgreSQL, Redis, Firebase

**DevOps & Tools**

Docker, Linux, Bash, Git, GitHub Actions, GitLab CI, pnpm, Jest, Postman, Figma

## EDUCATION

**B.Sc. in Computer Engineering**

Bachelor's degree

Coursework included Data Structures & Algorithms and the Internet of Things.

## LANGUAGES

| | |
|---|---|
| Persian | Native |
| English | Upper-intermediate (B2) |

## PROFILE

Full-stack developer with 4+ years of experience building web and mobile products with React, Next.js, React Native, Django and Docker. I own features end to end — from the interface to the API, background jobs and deployment — and care about clean architecture, maintainable code and solving the right problem. Experienced with remote US teams and on-site product teams.

## EXPERIENCE

### Full-Stack Developer

Apr 2026 — Present

**Niken** · 3D printer company · Iran, on-site

- Built the company's e-commerce platform from the ground up for 3D printers, filaments and custom 3D-print orders.
- Developed the Persian-first (RTL) storefront with Next.js, React, TanStack Query and Tailwind CSS, including shop, blog, checkout and user profiles.
- Built the admin dashboard for products, orders, blog, support tickets and users in a Turborepo + pnpm monorepo with a shared UI component library and cookie + CSRF auth.
- Designed the Django REST Framework API with a layered architecture, Redis and Huey background tasks.
- Built Telegram and Bale bots on a FastAPI service with a plugin system, plus a React + Ant Design admin panel.
- Containerised and deployed all services with Docker on Linux servers.

**Stack:** Next.js, React, TypeScript, Vite, Django, DRF, FastAPI, Redis, Docker, Linux

### Mobile Developer

Nov 2022 — Present

**WebcentriQ** · Remote · San Diego, California

- Hired full-time straight out of the internship to build iOS and Android apps with React Native.
- Ship cross-platform apps for international clients from a single TypeScript codebase, with Redux Toolkit for state.
- Collaborate remotely with US-based teams, adapting quickly to shifting priorities.

**Stack:** React Native, TypeScript, Redux Toolkit, Xcode, Android Studio, Clockify

### Frontend Developer (Part-time)

Dec 2023 — May 2024

**Medical Toxicology** · Remote · Tucson, Arizona

- Worked closely with toxicologists and other medical professionals on automation solutions for the medical industry.
- Built a comprehensive landing site with services, guidelines, news, blog and case-study sections.
- Laid the foundation of the management panel with Next.js and shadcn/ui.
- Applied SEO best practices and shipped the site as a containerised app.

**Stack:** Next.js, Tailwind CSS, shadcn/ui, Docker, SEO

## EXPERIENCE (CONTINUED)

### Mobile Developer Intern
Oct 2022 — Nov 2022

**WebcentriQ** · Remote · San Diego, California

- Moved from web to mobile, building iOS and Android features with React Native and TypeScript.
- Managed app state with Redux Toolkit on real client projects alongside experienced developers.

**Stack:** React Native, TypeScript, Redux Toolkit, Git, GitLab

### Frontend Developer Intern
Nov 2021 — Feb 2022

**WeBlast** · Iran, on-site

- Built interfaces with React, TypeScript, Ant Design and Sass.
- Worked in a Scrum team and sharpened my coding practices by studying Clean Code.

**Stack:** React, Next.js, TypeScript, Ant Design, Sass, Git

## SELECTED PROJECTS

### Dwelzi
Web & mobile · 2025

A co-living platform for finding housemates and rooms in New York, with verified listings, compatibility matching and a room-rate calculator — delivered as a landing site, tenant and owner web apps, and a mobile app.

**Stack:** Next.js, React Native, TypeScript

### Moodle Smart Board
Android · 2025

An Android app for classroom smart boards, written in Kotlin, that lets teachers run their lessons on the board and connects straight to the school's LMS.

**Stack:** Kotlin, Android, LMS integration

### Bisti
Mobile · 2024

A mobile app for the Bisti online exchange, built with React Native as a single codebase for iOS and Android.

**Stack:** React Native, iOS, Android

### Emotion-Aware Attendance
IoT · 2024

A university IoT project built by a team of four: a Raspberry Pi camera captures faces and the cloud recognises each person and their emotion. I built the Next.js admin panel and React Native app that chart attendance and mood.

**Stack:** Next.js, React Native, TypeScript, IoT

### Data Structures & Algorithms
Course project · 2023

An interactive learning platform where sorting, trees, heaps, stacks and queues come alive as visual models you can step through.

**Stack:** TypeScript, Vite