

Majd Ghoche

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Summary

Full-Stack and Mobile Developer with experience building web and mobile applications using Next.js, Expo React Native, and TypeScript. Strong background in API integrations, server-state management, e-commerce workflows, AI-assisted features, and multilingual platforms using tools such as Directus, Supabase, Odoo, and TanStack Query.

Technical Skills

Languages: JavaScript, TypeScript, Python, SQL, HTML/CSS, C, C#, Java, PHP

Web & Mobile: Next.js, React, React Native, Expo, Expo Router, Astro, NestJS, Node.js, Express.js, Redux Toolkit, Zustand, MobX, Tailwind CSS, NativeWind

Backend & Data: Directus, Supabase, Odoo, MongoDB, TanStack Query, REST APIs, Zod, Docker, Nginx, Kubernetes

AI & Integrations: OpenRouter, Claude, Gemini, OpenAI API, Apify, Firebase, OneSignal

Languages Spoken: English (Fluent), French (Professional), Arabic (Native)

Experience

NavyBits

Aug 2025 – Present

Full-Stack Developer

- Developed web and mobile features across client projects using React, Next.js, NestJS, and Expo React Native.
- Built and integrated REST APIs, authentication flows, role-based access control, and structured data models.
- Connected applications with CMS, ERP, and backend services including Directus, Odoo, Supabase, and MongoDB.
- Improved application reliability and performance through caching, cleaner data flows, and reusable implementation patterns.
- Implemented AI-assisted features for content generation, metadata extraction, automation, and data processing workflows.
- Handled multilingual and responsive interfaces, including Arabic/English content, RTL/LTR layouts, and mobile-first screens.
- Worked across feature planning, implementation, testing, and production debugging for web and mobile applications.
- Collaborated on sprint planning, task breakdown, debugging, documentation, and code reviews.

DevWave Internship Program

Jul 2025 – Aug 2025

Front-End Developer Intern (React)

- Built and deployed six React apps with modular components, routing, and state management.
- Developed a restaurant website from design to deployment with responsive UI.
- Built an e-commerce platform using Redux Toolkit and Tailwind CSS.

Laser Digi YESS Program

Nov 2024 – Mar 2025

Mentor & Program Coordinator

- Mentored student teams through project planning, feature design, and delivery using ClickUp and GitHub Issues.
- Taught HTML, CSS, JavaScript, and Firebase integration for backend prototypes.
- Provided UI/UX guidance in Figma for student projects.

Projects

Al Jamal Market | Expo React Native, TypeScript, TanStack Query, Odoo, Directus

- Worked on a mobile e-commerce app covering catalog, search, cart, wishlist, checkout, orders, and product detail flows.
- Supported the migration of commerce integrations from Odoo 18 to Odoo 19 while maintaining core shopping workflows.
- Improved data consistency and loading behavior using TanStack Query, shared caching, and targeted query invalidation.
- Enhanced Odoo product handling with reusable catalog queries, product detail caching, and published-product filtering.
- Built a barcode price-checker using Expo Camera for fast product lookup inside the mobile app.

maqamak | Next.js, TypeScript, Directus, i18next, Redux Toolkit

- Developed a multilingual Next.js learning platform with Arabic/English routing, RTL/LTR support, and Directus CMS content.
- Built maqamat practice tools with live pitch detection, selected-note matching, and real-time voice feedback.
- Implemented audio-to-note conversion and live graph/waveform visualizations using Recharts and canvas.
- Built lesson access, assignment, and certificate request flows integrated with Directus content models.

AI Marketer | Next.js, TypeScript, OpenRouter (Claude), Apify, FAL AI

- Built an AI marketing platform that scrapes website, Instagram, and LinkedIn content to understand each brand context.
- Generated unique content ideas with duplicate-avoidance logic, custom topic support, and focused idea modes.
- Integrated OpenRouter and Claude with prompt constraints and JSON recovery for reliable post and carousel generation.
- Implemented project workspaces, saved-post management, generated-image storage, and metadata persistence.

Education

Lebanese University - Tripoli

Feb 2024

Bachelor of Computer Science

Tripoli, Lebanon

- **Relevant Coursework:** Data Structures & Algorithms, JavaScript Development, PHP & Web Development, C Programming, Java Programming