

Ahmed El Otmani

Software Engineer

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Based in Tangier, Morocco (GMT+1) · Open to remote roles worldwide, or on-site with relocation

PROFILE

Software engineer with about six years of experience building web and mobile products, many of them AI-powered. I take apps from idea to the App Store and Google Play (architecture, development, store review, subscriptions, analytics) and keep improving them after launch. Remote contractor for a US consumer AI company since 2024.

EXPERIENCE

Full-Stack Developer (Contract) · US-based client, consumer AI apps Jul 2024 – Present
San Francisco, USA · Remote

- Built a Flutter AI video editor: layered timeline architecture, Remotion Lambda rendering, and Gemini on Vertex AI.
- Benchmark frontier AI models on hard video-editing tasks, with the editor as a reinforcement-learning environment.
- Built and shipped a web studio for AI movies and series, with creator dashboards and distribution to TV.
- Built an AI image and video generation app on fal.ai models and took it through App Store submission.
- Google Play releases, AppsFlyer and TikTok SDK integration, and ad distribution tooling for a reading app with 33,000+ ratings.

Flutter Developer · DevTI Technologie Apr 2023 – Jun 2024
Tangier, Morocco

- Built B2B and B2C mobile apps for agency clients in a cross-functional team: custom UI systems, third-party API integrations, and App Store and Google Play releases.

Web Developer · System Base Oct 2023 – Apr 2024
Tangier, Morocco

- Maintained and extended the internal marketing-campaign platform (PHP, JavaScript, jQuery), and wrote automation scripts that removed manual steps from operations.

Full-Stack Developer Intern · ManifestAI Summer 2023
Tangier, Morocco

- Designed and shipped the startup's official website with Laravel and React.

SKILLS

Mobile	Flutter, Dart, Riverpod, App Store & Google Play releases, TestFlight
Web	Next.js, React, TypeScript, Tailwind CSS
Backend & data	Python, Node.js, Supabase (PostgreSQL), Firebase, SQL, Docker, Laravel / PHP
AI & media	Gemini & Vertex AI, OpenRouter, fal.ai, ElevenLabs, Remotion Lambda, FFmpeg
Product & analytics	Subscriptions & paywalls (Superwall), AppsFlyer attribution, TikTok SDK, analytics
Languages	English (C2, proficient) · Arabic (native) · French (A2, elementary)

EDUCATION

Diploma in Software Development	2021 – 2023
NTIC · Specialized Institute of Applied Technology	
CPGE PCSI · engineering prep	2020 – 2021
Lycée Moulay Al Hassan	

CERTIFICATES

Google IT Automation with Python	2022
Professional Certificate · Google / Coursera	
Agile & Soft Skills Training	2023
Scrum & Kanban · Education For Employment	