

Artan Ahmadi

AI Software Engineer - LLM Products, Full-Stack Systems, Mobile AI

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PROFESSIONAL SUMMARY

Software Engineer with 3+ years of experience shipping production mobile and web products. Built and launched AI products including DevIO (Top 20 in App Store Developer Tools), implemented local-first LLM workflows with Ollama, and delivered scalable systems with Next.js, Supabase, and Firebase. Strong end-to-end ownership from architecture and implementation to release and analytics-driven iteration.

EXPERIENCE

Software Engineer (Mobile + AI)

Aug 2023 - Apr 2025

Digital Art Platform | Istanbul, Turkey

- Led end-to-end delivery of MacMasters, an AI-assisted real estate app with intelligent search, real-time chat, and push notifications.
- Improved cold start and build size, delivering 25% faster app load time.
- Designed auth and onboarding with Firebase Auth, Firestore, and dynamic links, reducing onboarding time by 30%.
- Shipped 3 production MVPs across iOS and Android under tight timelines through cross-functional execution.
- Built Finzo, an AI-assisted finance app with role-specific assistants, secure JWT session handling, and questionnaire-driven personalization.

SELECTED PROJECTS

DevIO - Privacy-first AI Assistant for Local LLMs

Feb 2025 - Present

App Store: <https://apps.apple.com/us/app/devio/id6743007669>

- Built secure mobile client for local Ollama inference and achieved Top 20 ranking in App Store Developer Tools.
- Implemented streaming token UX, chat session controls, and resilient networking for long-running AI interactions.
- Architected maintainable BLoC + service-layer patterns for scalable feature delivery.

Silver Cam - AI-ready Commerce Platform

2025 - Present

Production e-commerce platform

- Built production Next.js + TypeScript commerce platform with Supabase auth and backend workflows.
- Designed SEO-aware reusable components for rapid growth experiments and conversion-focused iteration.

TradeAutomation - Python Decision Automation

Jun 2025 - Present

Algorithmic execution and risk management framework

- Developed modular Python execution logic with profile-based configuration for repeatable experiments.
- Implemented volatility guards, trailing stops, equity protection, and monitoring alerts.

CORE SKILLS

AI Engineering: Local LLM integration (Ollama), prompt workflows, streaming inference UX, privacy-first product design.

Languages: Python, TypeScript, Dart, JavaScript, SQL.

Frameworks: Next.js, React, Flutter, Riverpod, BLoC, Supabase, Firebase.

Infrastructure: CI/CD pipelines, Docker, GitHub Actions, Supabase Edge Functions, TestFlight.

Execution: 0-to-1 MVP delivery, cross-functional collaboration, performance optimization, analytics-driven iteration.

EDUCATION AND CERTIFICATIONS

Beykent University, Istanbul - Bachelor of Computer Engineering (Sep 2020 - Jun 2025)

Relevant coursework: Data Structures and Algorithms, Software Engineering, Database Systems, Mobile Development.

Certifications: IBM iOS and Android App Developer (May 2025) | Coursera Generative AI for Mobile Applications (Apr 2025) | Meta

Python Programming Language (Mar 2024)

Languages: English (professional), Persian (native), Turkish (professional)