

Ali Azimoshan

Full-Stack Developer

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Profile

Full-stack developer with 6+ years of experience, building cross-platform apps with Flutter and web products across the JavaScript stack. Comfortable across the stack, from mobile UI to APIs and databases, with a track record of privacy-first messaging, government-scale platforms, and e-commerce. Focused on clean architecture and code that stays maintainable.

Education

Bachelor of Information Technology,
Islamic Azad University, Iran
2016 – 2021

Technical Skills

Flutter (Mobile & Web), Dart, Swift, React.js, Next.js, Node.js, Express.js, NestJS, Svelte, JavaScript, TypeScript, Firebase, MongoDB, PostgreSQL, Tailwind CSS, Prisma, Riverpod, Provider

Professional Experience

Full-Stack Developer, XRaise - Remote

Aug 2026 – Present | United States

- Built the frontend in **Next.js** and **TypeScript** with **Tailwind CSS** and **React Query**, against schema-validated API contracts.
- Developed **REST APIs** in **NestJS** with **Prisma** and **PostgreSQL**, covering the perk catalog, accounts, and claim flows.
- Implemented **Auth0 authentication** with **email verification**, including an in-app resend flow and a verified-email gate on claims.
- Built the **perk catalog** and **marketing detail pages**, with FAQs and page sections driven by structured content.
- Contributed to **staging infrastructure**, including **custom-domain auth** and **secrets management**.

Senior Flutter Developer, Tealink - Remote

Aug 2025 – Jul 2026 | United States

- Implemented a **location-aware event feed** with search, date/type/radius filters, infinite pagination, wishlist state, ticket-claim flows, and **deep-linked detail pages**.
- Developed **business** and **freelancer** modules with category-based navigation, searchable lists, detail screens, share/report actions, and submission/edit workflows.
- Delivered **authentication** and **onboarding** flows using email/password, OTP verification, password reset, **Apple Sign-In**, tutorial gating, and **app version checks**.
- Structured the app with **Riverpod**, **GetIt**, **GoRouter**, **Dio**, and **Freezed** in a **modular Clean Architecture**, with **Firebase Analytics/Crashlytics**, **Hive persistence**, and **English/Persian RTL localization**.

Flutter Developer, CoDeTech - Remote

Aug 2023 – Jul 2025 | Slovakia

- Integrated **secure decentralized messaging** with support for **text, voice, images, and video files**, using **end-to-end encryption** to ensure zero server-side data retention.
- Implemented **real-time and live location sharing** through encrypted **peer-to-peer communication channels**.
- Used a custom **flutter_p2p_communicator** to establish and maintain stable connections over **local Wi-Fi** without reliance on central servers.
- Integrated **WebRTC** to enable seamless **voice and video calling**, enhancing the app's real-time communication capabilities.
- Applied **Riverpod**, **GetIt**, and **Freezed** for scalable **state management**, **dependency injection**, and **immutable model generation** within a modular codebase.

Mobile & Front-End Developer, NRDC

Sep 2022 – Aug 2023 | Tehran

- Developed and published a **Flutter SDK** for inquiry services, enabling seamless integration into **Java/Kotlin Android projects**.
- Rewrote core UI and logic layers of **My Police**, a public-facing police services app, improving performance and reducing crash rates.
- Delivered in-house training sessions on **Flutter architecture**, **Provider/Riverpod**, and development best practices.

Certificates

Flutter UI Bootcamp | Build Beautiful Apps using Flutter



Udemy

Appwrite with Flutter Beginner course 2023



Udemy

Server-side Development with NodeJS, Express and MongoDB



Coursera

Front-End Web Development with React



Coursera

Front-End Web UI Frameworks and Tools: Bootstrap 4



Coursera

Programming Mobile Applications for Android Handheld Systems



Coursera

Soft Skills

Mentoring & Technical Training, Remote Collaboration, Cross-Functional Communication, Problem-Solving

Tools & Software

- **IDE & Dev:** VS Code, Cursor, Antigravity, Xcode
- **Version Control:** Git, GitHub
- **Collaboration:** Figma, JIRA, Notion, Discord, Slack
- **AI/Dev Tools:** Claude Code, CodeX, Gemini

- Designed and implemented a **Server-Driven UI (SDUI) engine** in Flutter, allowing backend-defined dynamic UIs without frontend redeployment.
- Built a **visual Wizard Playground** for drag-and-drop UI creation, enabling non-developers to configure app pages and workflows.
- Developed a **schema-based Flutter engine** to render layouts from server-sent definitions, reducing release cycles and supporting real-time updates.
- Led the development of **Parking**, a mobile app with modular architecture, performance optimizations, and scalable UI components.

Flutter Developer, Omega

Oct 2020 – Jul 2022 | Tehran

- Developed and launched an **enterprise taxi booking app** for government clients, reaching **10,000+ downloads** in the first month.
- Implemented a **real-time socket protocol** for driver tracking, improving trip accuracy and user experience.
- Created custom **Flutter packages** for **telephony integration** and **battery optimization** to enhance app performance on Android and iOS.
- Designed an offline-capable **SQLite-based form storage** system to increase app accessibility.
- Led the **integration of Tehran municipality services** into a unified super-app, attracting **50,000+ users** in one year.

Projects

Hirro , Cross-Platform Finance App

Hirro is an open-source cross-platform finance app I designed and built end to end in Flutter, covering task-based expense tracking, group budgeting, and real-time debt settlement.

- Developed the mobile front-end using **Flutter**, with support for Android, iOS, and web.
- Built a **task-based expense management system** allowing users to log and track payments as structured to-do items.
- Integrated **group management**, **customizable expense splitting**, and **debt tracking** with real-time status updates.
- Implemented **Appwrite backend services** for authentication, database, and file storage.
- Added **push notifications** via **Firebase Cloud Messaging (FCM)** for payment reminders.

Crinkle Boys, Social & Dating App | United States

Crinkle Boys is a cross-platform social and dating application developed with Flutter, featuring real-time chat, rich media messaging, and a custom user-matching algorithm. Built for Android, iOS, and web, the app integrates Firebase services for messaging, crash reporting, and analytics.

- Developed real-time messaging using **Firebase Realtime Database**, with support for audio and photo sharing.
- Reduced crash rate from 10% to under 2% through **Crashlytics-based debugging and optimization**.
- Built a custom **user-matching algorithm** with **Node.js** and **Firebase Functions** for proximity and activity-based pairing.
- Implemented analytics tracking via **Google Analytics** to optimize UX and feature adoption.