

# Ali Ghelej Beigi

Flutter Developer

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🌐 linkedin

🔊 medium

🐙 github

🔗 Portfolio



## Summery

With a strong background in computer science and 4 years in network and system administration, I bring a unique approach to front-end development, leveraging my understanding of systems and infrastructure. Over the past 2 years, I've specialized in Flutter, building user-friendly applications. At Taav System, I've contributed to projects like Dastranj ERP app , building charge management, and Expo Plus. I focus on exploring new technologies and delivering innovative solutions that ensure seamless user experiences and efficient app development.

## Skills

Dart	Flutter (Custom Widgets, Flutter Animations)
Architectures (MVVM, MVI, Clean Architecture)	Design Patterns
REST APIs (WebSocket Integration)	Scrum And Agile Methodologies
Git and GitHub	Figma (Software)
State Management (Provider, Riverpod, Bloc, GetX)	CI/CD Pipelines, Automated Testing, Deployment

## Professional Experience

### Flutter Developer, TaavSystem Co

Apr 2023 – present

- Developed 3 ERP applications and contributed to 2 infrastructure packages (face detection, QR code) with a focus on **performance and scalability**.
- Designed, tested, and optimized code across multiple projects, improving **efficiency and user experience**.
- Created and published **easy\_qr\_code**, a **Flutter package** on **pub.dev** , enhancing QR code scanning capabilities.
- Developed and released a **QR code app** on **Cafebazaar**, making QR scanning more accessible.
- Conducted **code reviews** for 2 teams, ensuring compliance with best practices and coding standards.
- Gained hands-on experience in **agile development**, implementing features and resolving critical bugs in mobile applications.
- Built a **resume website** with **responsive design**, **light/dark themes**, **multilingual support**, and a **portfolio showcase**.
- Developed **AI-driven apps**, including a **math solver** and a **real-time cryptocurrency tracker** for 10+ cryptocurrencies.

## Projects

### Dastranj ERP App

Apr 2024 – present

- Contributed to the development of **Dastanj**, an ERP application designed to optimize workflows and improve operational efficiency.
- Developed **customizable dashboards**, integrated **recommendation systems**, and enhanced **user engagement** through iterative updates.
- Implemented **employee attendance tracking** using **facial recognition** and **location mapping** for accurate monitoring.

- Delivered tools for **leave applications**, **contract management**, and **salary calculations**, meeting both employee and admin needs.
- Utilized **Flutter** with **GetX**, responsive UI themes, and dynamic animations for a seamless cross-platform experience.

### Building Charge (Cando)

Jan 2024 – Apr 2024

- Building Charge (Cando) is a building management application for efficient building and unit management
- Facilitates communication with residents, payment tracking, financial report generation, and performance evaluation of the management team, e.g., viewing the history of resident payments for over 50 units.
- Covers comprehensive management needs with diverse features, e.g., enabling the reservation of services in complexes with up to 10 different amenities.
- Currently under development, with an upcoming market release

### Personal Portfolio Website

- Rebuilt a portfolio website using **Flutter** and **Provider** for state management.
- Implemented **responsive design** with **light/dark themes** and **two layouts**.
- Added **multilingual support** and project showcase for future work.

### Florist Shop

May 2023 – Aug 2023

- Built a mobile-first florist shop app as a post-internship project.
- Implemented **7 core features**, including authentication, shopping cart, admin panel, and product management.
- Designed for seamless user and store management, covering **100% of essential needs** with an online JSON server.

### QR Hub

Jan 2025 – present

- Developed a cross-platform QR code scanning app using **Flutter**.
- Created and integrated a custom **Flutter package (easy\_qr\_code)** for efficient scanning.
- Optimized performance and accuracy for a seamless user experience.
- Currently working on **multi-language support** and **theme switching** as future enhancements.

## Education

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B.Sc. in Software Engineering, Bahonar Technical And Engineering University

2013 – 2018

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## Languages

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English (C1) — Proficient

Persian (Fluent) — Native/Bilingual