

MEHDI RAHIMI

PYTHON DEVELOPER



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Iran - Isfahan



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SUMMARY

With **over 6 years** of experience, including work at a large-scale company, I've sharpened my skills in **Python and Django** development. I craft valued, well-organized OOP solutions & ensure seamless project navigation through continuous improvement and a focus on exceptional code quality.

SKILLS

- **Programming Languages:** Python / JavaScript / TypeScript / Go
- **Frameworks:** Django / FastMCP / FastAPI / Django Rest Framework (DRF) / React
- **Databases:** MySQL / Redis / SQLServer / PostgreSQL
- **DevOps:** Docker / Docker-Compose / Github Actions / Gitlab CI
- **API Architectures:** GraphQL / RESTful
- **Task/Queue Managements:** Celery / RabbitMQ
- **Web Servers:** Apache / Nginx / HAProxy
- **Linux Distro:** Arch / Ubuntu / CentOS
- **Other:** OOP / Bash / Django Channels / Telethon / Pillow / Selenium / Matplotlib / Scrapy / ...

WORK EXPERIENCE

SNAPP! CARFIX

Isfahan, Iran
Jul 2022 - Jun 2023

— BACKEND DEVELOPER

[SnappCarfix.com](#)

- Built scalable apps and services for SnappCarFix (Uber clone), a large-scale platform serving over **3.5 million users countrywide** with more than **15,000 daily orders**.
- Developed an SDK for seamless integration with Iran's national payment gateway.
- Upgraded Saleor e-commerce platform with features like OTP, product bundles and native payment gateways support. Implemented **GraphQL** for efficient data management (**CRUD**)
- **Mentored 2 junior developers**, fostering their skills in Python, Django, web development, clean coding, and OOP principles.
- Dramatically improved VoIP call monitoring panel speed (**90% increase**) using caching. Efficiently deployed with **Docker & Docker-compose**.
- Centralized structured data from over 10 company databases using **Celery**, enabling powerful business intelligence (BI) analysis. Leveraged Docker and Docker-compose for streamlined deployment.

PROJECTS

Wise

2025 - Present

— FULLSTACK DEVELOPER (FOUNDER & PRODUCT OWNER)

[wise.ad](#)

Wise is a platform that helps Iranian businesses and Telegram admins run and manage ads on Telegram, offering direct integration with Telegram's Ad API plus localized payment, campaign management, and reporting solutions.

- Conceived, designed, and launched the platform **from scratch** — covering product strategy, architecture, and go-to-market.
- Developed a multilingual Telegram ads platform using **Django + DRF** and **React + TypeScript**, fully **dockerized** for easy deployment. Used **Nginx** with **WSGI** to serve the application.
- Built **plugin-based** payment and exchange systems supporting multiple currencies and payment methods (for IRR, USD, TRX and XTR currencies) enabling flexible integration and accurate billing.
- Used **Celery** for background tasks to update Telegram entities, manage ads, and send detailed user notifications. *Continues on next page*

- Designed a system for the API layer that:
 - Auto-validates incoming data using **Pydantic**, ensuring **type safety**, permission checks, and fully validated requests.
 - Auto-generates API docs based on fields, types, and docstrings, and exports them in **OpenAPI** schema standards for developers.
- Integrated **AI features** for ad compliance, campaign generation, behavior & ad analysis, and AI-driven user support; developed an **MCP server**, demonstrating advanced backend and system integration skills.
- Integrated directly with Telegram's ad API and implemented a pay-per-view ad model with real-time tracking.
- Gained 20,000 registered users, 4,000+ monthly active users and processed 900+ ads only in the first month of beta.

iVPN 2022 - Present

— FULLSTACK DEVELOPER (FOUNDER & PRODUCT OWNER)

t.me/i_VPNBot

Offers secure anti-censorship via v2ray VPNs with multiple protocols (vless, vmess, trojan) and robust encryption (TLS, XTLS). Built on Django and Telethon.

KEY FEATURES:

- Achieved **95% VPN uptime** through strategic load balancing and multi-hopping server architecture.
- Integrated a user-friendly **built-in cryptocurrency (TRX) payment gateway** alongside **10 additional payment methods** - international and native.
- Developed a powerful web-based admin panel equipped with GraphQL APIs for efficient CRUD operations.
- Expanded network expertise by effectively utilizing web servers (**Apache, Nginx, HAProxy**) and implementing GFW (Great Firewall) bypass methods (fragmenting "tlshello" packets, distributed systems, WARP, etc.) led to **reducing VPN server detection by 50%**.
- Implemented a notification center for users to stay informed about VPN status updates.
- Provided clear and concise daily traffic usage details through a user-friendly statistics interface.

CUSTOMER BASE:

- The bot has garnered a strong user base with over **30,000 active users**, **+200 orders per day** and continues to grow.

iPanel 2020 - 2022

— FULLSTACK DEVELOPER (FOUNDER & PRODUCT OWNER)

iPanel.me

The platform empowers users to enhance their social media presence globally. This **multilingual** and **multicurrency** service allows for purchasing likes, followers, and views seamlessly, ensuring a smooth experience across languages and currencies.

KEY FEATURES:

- Built upon Django framework, the platform utilizes a **RESTful API** (developed with **DRF**) for efficient communication and supports **six payment methods** (international and native).
- Real-time order updates provide transparent progress, detailing received units, remaining quantities, and user's pre-order follower count for complete visibility.

CUSTOMER BASE & STATS:

- Over 2 years, the platform has garnered a strong **user base exceeding 5,000**, facilitating over **300,000 orders** and delivering an impressive **3.4 million** instagram followers, **2.7 million** likes, **4.4 million** post views, and **1.1 million** Telegram members.

EDUCATION

BACHELOR OF COMPUTER ENGINEERING
Azad University Of Isfahan

LANGUAGES

Persian

— Native

English

— Upper-Intermediate

Spanish

— Elementary