



Amir R. Aliakbari

FULL-STACK DEVELOPER

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About

With a passionate start from the age of 11 and over 9 years of background in web development, I have expertise in back-end development, complemented by strong front-end development skills. Proficient in frameworks like Django, FastAPI, Vue.js, Nuxt.js, and more, I bring advanced database design capabilities (SQL & NoSQL), familiarity with design patterns, software architectures & system design, networking, security, and DevOps & SRE concepts. With deep Linux expertise and a passion for learning new technologies, especially blockchain, I am highly motivated to tackle real-world challenges and deliver impactful solutions. For more details, visit my website and LinkedIn profile.

Experiences

Full-Stack Developer @ CRCIS

October 2024 – Present | On-Site | Full-Time | Qom, Iran

Engagements:

- + NoSQL DBMS Admin & Back-End Developer | Elastic, Python, ASP.NET Core, Docker, CI/CD
Manage and optimize database structures | Develop and maintain Data Access Layer (DAL) API services and deploy them using Docker & CI/CD
- + [quran.inoor.ir](#) as Front-End Developer | Vue.js, Nuxt
Migrated from a legacy Angular SPA to SSR with Vue; A complete rewrite from scratch (Team work)
- + [wikinoor.ir](#) as SysAdmin & FullStack Developer | MediaWiki, Docker, Linux, PHP, Elasticsearch
Streamlined the complex project by containerizing it with maximum portability across five distinct containers

Projects

- > [salehun313.ir](#) | Full-Stack Developer | PHP, MariaDB, Jquery, Bootstrap
This project involved developing a fully functional meal reservation system for a school. Users could charge their wallets via online payment, cancel reservations until a specific time (with funds returned to their wallet), and track transactions. The system included an advanced admin dashboard for managing users, credits, meals, cancellation deadlines, and viewing data tables (users, transactions, payments, reservations, etc.).
- > [motahharmarket.ir](#) | Website Optimization Specialist | Wordpress
Reduced initial load time from over 16 seconds to under 5 seconds, along with implementing additional modifications and other improvements
- > [Obsidian Dynamic RTL](#) | OpenSource Obsidian Plugin | TS, CSS
A popular plugin with over 7,000 downloads that addressed right-to-left (RTL) language support in Obsidian, solving a key issue at the time of its release
- > [MadarKharj](#) | OpenSource Mobile App | Cordova, JS, JqueryMobile, HTML, CSS
A simple and lightweight mobile app for fair and accurate calculation of group expenses

Links

- [in/AmirTheFree](#)
- [AmirTheFree](#)

Skills

- Python + Flask & FastAPI **Expert**
- Django & DRF **Skillful**
- JavaScript, TS & Express **Expert**
- Vue.js & Nuxt **Experienced**
- DataBase & SQL **Skillful**
- HTML + CSS + SASS **Expert**
- TailWindCSS & Bootstrap **Expert**
- Ionic & Electron **Intermediate**
- Docker **Skillful**
- Git, GitLab CI/CD **Experienced**
- Linux (LPIC 1, 2) **My wife!**

Other skills not mentioned ...
> [See all](#)

Languages

- English **Not bad**
- Persian **Mother tongue**
- Arabic **A little**