



# SASAN ZARE

FULL STACK DEVELOPER

## CONTACT

☎ (+98) 905 904 8626

✉ [sasanzare75@gmail.com](mailto:sasanzare75@gmail.com)

📍 Tehran & Shiraz, Iran (open to relocation)

🌐 [sasanzare.ir](http://sasanzare.ir)

## EDUCATION

### SHIRAZ UNIVERSITY

- Bachelor of Computer Software Engineering

## PERSONAL SKILLS

- Self-made
- Willingness to learn
- Flexibility
- Hardworking
- Teamwork
- Effective Communication
- Critical Thinking

## LANGUAGES

- Persian (Fluent)
- English (Intermediate)
- Arabic (Basic)



## PROFILE

In today's world, becoming a programmer doesn't seem that difficult; many people consider themselves programmers after completing a training course. However, what distinguishes programmers is a deep understanding of the fundamental principles of computer science, which are common across all areas of this field. Through experience in various domains, I have gained a deeper perspective on these principles.

In my opinion, working in different fields provides an opportunity to recognize new dimensions of computer science principles and gain a more comprehensive understanding of them. These experiences have not only enriched my knowledge but have also led to finding better and more effective solutions.

## PROFESSIONAL EXPERIENCE

### Server Manager

Codebox.ir 2023 - 2024

- Successfully managed a large-scale server infrastructure, with a focus on overseeing virtualization platforms, including VMware ESXi,
- Expertly installed and configured various operating systems on virtual machines (VMs),
- Demonstrated proficiency in virtualization rules and resource allocation for VMs,
- Collaborated with cross-functional teams to optimize server performance and ensure high availability,
- Implemented robust security measures and continuously monitored system performance,
- Promptly and expeditiously resolved technical issues to ensure uninterrupted workflow.

### Full stack developer

Codebox.ir 2020 - 2023

- Managed end-to-end project development, encompassing requirements analysis, design, implementation, testing, and deployment,
- Designed and implemented responsive user interfaces (UI) using modern web technologies,
- Developed RESTful APIs and integrated them with backend services,
- Experienced with databases, including schema design and data modeling,
- Enforced advanced security protocols and performed consistent code evaluations.

### Web programmer

Codebox.ir 2018 - 2020

- Designed and implemented RESTful APIs to facilitate smooth interaction between frontend and backend infrastructures,
- Developed reliable server-side logic utilizing frameworks such as Mahan (PHP), Express, or Django,
- Engaged directly with databases, focusing on schema design, data modeling, and efficient query optimization.

### Web designer

Codebox.ir 2017 - 2018

- Transformed wireframes and mockups into precise, responsive web designs using HTML, CSS, and JavaScript,
- Worked in conjunction with UX designers to guarantee uninterrupted user experiences,
- Incorporated animations, transitions, and interactive elements to enhance user engagement,
- Conducted cross-browser testing and optimized performance for various devices,
- Leveraged version control systems (e.g., Git) and joined in code reviews.

## REFERENCE

### Milad Abooli

Full Stack developer / Codebox.ir, Shiraz, Iran

Phone: (+90) 541 125 2024

Email: [m.abooli@hotmail.com](mailto:m.abooli@hotmail.com)

## SKILLS

- HTML ★★★★★
- CSS ★★★★★
- Tailwind ★★★★★
- Java Script ★★★★★
- JQuery ★★★★★
- React ★★★★★
- Next.js ★★★★★
- React Native ★★★★★
- Vue.js ★★★★★
- Angular ★★★★★
- Web3.js ★★★★★
- Electron ★★★★★
- PHP ★★★★★
- Python ★★★★★
- Django ★★★★★
- FastAPI ★★★★★
- Node.js ★★★★★
- Express.js ★★★★★
- Rust ★★★★★
- Actix Web ★★★★★
- Golang ★★★★★
- Gin ★★★★★
- Solidity ★★★★★
- Swift ★★★★★
- MySQL ★★★★★
- SQLite ★★★★★
- PostgreSQL ★★★★★
- MongoDB ★★★★★
- Redis ★★★★★
- RocksDB ★★★★★
- Apache
- Nginx
- IIS
- Linux ★★★★★
- Windows
- VMware ESXi ★★★★★
- GIT
- Github / GitLab
- UML