

Mohamadreza Tavousi

Nationality: Iranian **Date of birth:** 09/06/1999 **Place of birth:** Esfahan **Gender:** Male

Phone number: (+98) 9384486613 **Email address:** biz.tavousi@gmail.com

WhatsApp Messenger: wa.me/+989384486613

LinkedIn: https://www.linkedin.com/in/mohamadrezatavousi/

Website: Tavusy.com/cv

Website: github.com/TavousiDev

Home: Esfahan (Iran)

ABOUT ME

I am a dedicated Software Engineer and ICT Consultant, specializing in full stack web development using React, .NET Core, Python, Solidity and WordPress with SEO specialization. In addition to developing modular applications, I have experience in the AI field building deep learning models, business intelligence dashboards, data visualizations and image processing solutions. I am currently pursuing a Master s degree in Artificial Intelligence and have led several projects related to smart contracts and Solidity. I am also experienced in ERP data flow, software configuration, development, maintenance and support for systems with over 100 users. Committed to innovation and continuous learning, I thrive in dynamic environments where I can leverage my skills to drive impactful solutions and collaborate with enthusiastic teams to achieve long term goals.

WORK EXPERIENCE

Pishgamds (Masoud Bateni) – Esfahan, Iran

City: Esfahan | **Country:** Iran

ERP Software Development

[01/09/2023 – 30/08/2025]

Name of unit or department: ICT Department Business or sector: Development & Consultant

- Modular software development in both backend and frontend
- Maintaining backup servers and databases (PostgreSQL)
- Software data flow configuration
- User support and ICT services
- Maintenance of computers
- Managing relations with suppliers

Dr. Farokhi – Esfahan, Iran

City: Esfahan | **Country:** Iran

Technical Assistant (Image Processing)

[01/12/2024 – 30/07/2025]

- Assisted students in setting up and configuring MATLAB for coursework and practical exercises
- Collected and reviewed homework assignments, providing step-by-step coding solutions to support individual learning
- Evaluated and guided multiple image processing projects, ensuring timely completion and quality outcomes

Dr. Majid Shobeiri – Tehran, Iran

City: Tehran | **Country:** Iran

Smart Contract Projects

[01/06/2023 – 30/08/2023]

- Designed and implemented smart contracts using Solidity
- Developed decentralized applications and blockchain solutions
- Collaborated on projects to ensure security and efficiency

Research Group – Turin, Italy

City: Turin | **Country:** Italy

Supply Chain Optimization Research

[15/11/2022 – 30/05/2023]

- Conducted research on supply chain optimization using data analytics
- Implemented algorithms to analyze and improve supply chain efficiency
- Collaborated with interdisciplinary teams to develop data-driven strategies

Rashinweb – Esfahan, Iran

City: Esfahan | **Country:** Iran

Web Developer & SEO Specialist

[01/06/2021 – 30/09/2022]

Business or sector: Information and communication

- Developed and maintained websites with a focus on SEO
- Created and optimized content for search engines
- Analyzed performance using Google Search Console

University Course with Instructor Mohamad Musavi – Esfahan, Iran

City: Esfahan | **Country:** Iran

DotNet Web Designing Workshop

[10/09/2020 – 30/04/2021]

- Learned web design principles using .NET technologies
- Built responsive websites and interactive UIs
- Collaborated with peers on projects

SKILLS

Backend Development

Python Language / Nextjs / Express / Databases: Microsoft SQL Server, MySQL, PostgreSQL,Mongodb / Ethereum Solidity (smart contracts) / DotNet (Framework, Standard, Core)

Frontend Development

HTML5 / XML / Tex / Typescript / CSS3 / Tailwind / MUI 5 / bootstrap / React(with Redux) / Wordpress

General Skills

Docker / Microsoft Office / ERP / Linux / Sass / Network Server & System Admin / Matlab / Postman / ICT Support / Supply Chain Management(SCM) / Git / Github

EDUCATION AND TRAINING

Bachelor's Degree

Azad University of Esfahan [25/09/2019 – 10/06/2023]

City: Esfahan | **Country:** Iran | **Website:** https://isfahan.iau.ir/ | **Level in EQF:** EQF level 6

LANGUAGE SKILLS

Mother tongue(s): Persian

Other language(s):

English

LISTENING B1 **READING** B2 **WRITING** A2

SPOKEN PRODUCTION A2 **SPOKEN INTERACTION** B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user