# Mo Tayyebi

# WorldSkills Champion • Full-stack Software Developer • C#, PHP, SQL Server, Linux, Docker

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#### **EDUCATION**

**Master of Business Administration (MBA)** 

Khaje Nasir Toosi University of Technology

**Bachelor of Science in Computer Engineering** 

Bu-Ali Sina University

September 2021 – May 2023

Tehran, Iran

September 2016 – August 2021

Hamedan, Iran

#### **EXPERIENCE**

Recommended by 10<sup>+</sup> companies and individual consumers. Years of activity on GitHub, with a diverse portfolio . 6<sup>+</sup> years of industry experience while simultaneously studying at university.

## **Senior Software Developer**

Tokan Tav Tejarat

Full-time On-site — Hamedan, Iran June 2022 – December 2022

- Worked closely with the CEO, did tens of interview sessions with the stakeholders, analyzed business needs, designed database, generated Entity Relationship Diagrams (ERD), and implemented Laravel MySQL migrations. Extracted data from third-party sources, transformed and normalized data using Power BI, and merged results into Laravel seeds.
- Initialized RESTful back-end with Swagger client, implemented token authentication as well as API versioning. Wrote scaffolding scripts to generate codes for common operations on the Data Layer which optimized DX by removing repetitive tasks and fasten the development process by 300%.
- Led a team containing a front-end Ionic-ReactJS developer, front-end web developer, back-end PHP developer, SEO specialist, and content managers. Reviewed the documentation to ensure the successful transfer of the project knowledge and decisions to the next team.
- Assigned tasks to the team on Kanban board based on Work Break Structure and Gantt chart, and did review and merge of the Pull Requests.
- Installed GIT, CDN, SMTP, KMS, workflow, FTP, monitoring, and database servers. Wrote bash scripts and triggered them using CronJobs to automatically clone reviewed codes and run migrations of micro-services (CI/CD).
- Used Google Analytics, Google Trends, and Google Search Console to increase the SEO mark of the web pages and to leverage the content writers' efficiency.

# **Web Developer**

Part-time Remote — Maharashtra, India June 2022 – Present

Universal Versatile Society

Jane 2022 Tresent

- Collaborated with a team of 12 United Nations Volunteers from different countries and time zones to create a multi-vendor marketplace for Indian farmers.
- Configured a WordPress/WooCommerce application behind a Dockerized Nginx Reverse Proxy, as a temporary solution.

#### **Full-stack Sofware Developer**

Self-employed (Gordarg.com <sup>□</sup>)

2018 – Present

2015 - 2018

- Served 50<sup>+</sup> legal and individual customers covering various needs.
- Launched a brand named 'Gordarg' to give better support through CRM, assistants, and individual contractors.

#### **Software Developer**

Freelancer

• Designed websites for music bands, local stores, institutes, and small businesses with ASP.NET Web Forms, SQL Server, CSS3, HTML5, and jQuery.

#### **Junior Software Developer**

Freelancer 2013 - 2015

 Designed interactive restaurant menus, desktop applications, video players, and HR software using Adobe Flash CS5 (Action Script), Java, and C# Windows Forms Applications.

#### **Guest Teacher**

Bu-Ali Sina University 2018 - 2020

• Was instructor of Full-stack developer workshop and Advanced MVC crash course at Scientific Society of Computer Science and Engineering.

## **SKILLS**

**Programming:** C# with ASP.NET Core <sup>□</sup>, PHP 8 with Laravel <sup>□</sup>, JavaScript <sup>□</sup>

**DevOps:** Ubuntu Server, Docker, CI/CD, Developer Experience (DX)

IT Project Management: UML, Business Analysis, Database Design, SCRUM, Budget Management

**Other Technologies:** Python with TensorFlow, C++ 14 (Android), Java, Google Apps Script, PineScript v5<sup>♂</sup>, PHP 5<sup>♂</sup>, WCF with Xamarin <sup>♂</sup>, Windows Forms Application with EntityFramework 6<sup>♂</sup>, WPF with SQLite 3<sup>♂</sup>, ASP.NET MVC 2 with jQuery UI , ASP.NET Web Forms 4.0 with Ajax , ASP.NET Web Forms 2.0 , C++ 11

#### **HONORS & AWARDS**

## WorldSkills 2017 Abu-Dhabi | Champion <sup>™</sup>, National Gold Medalist

 4 days of challenging web, desktop, and mobile programming, data architecture, and software analysis in the world's largest skills competition welcoming tens of talented youth professionals from different countries.

## Khwarizmi Youth Award 2015 | National Ranked 3rd

 Implemented a centralized authentication and authorization software, and was honored to get a place among 45 awarded students out of 25339 (top  $\frac{1}{10}$ %) in the most creditable scientific festival of the nation, at the age of 17.

#### **PUBLICATIONS**

**Book** | Department of Information Technology <sup>™</sup>

Open-source

# **CERTIFICATIONS**

**Data Analytics: Foundations** | NASBA – LinkedIn Learning; 2023. Business Process Modeling | PMI - LinkedIn Learning; 2023. **Business Analysis Foundations** | IIBA – LinkedIn Learning; 2023. **Certified Instructor** | TVTO; 2015.

**Enterprise Web Development with ASP.NET** | TVTO; 2013.

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ID ARJ...T0 <sup>□</sup>

Contract No. 5243 96/30\_475616/2

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**LANGUAGES** 

**Persian** | Native **English** | IELTS 7.0 (Mock Test) German

Mother-Tongue Advanced Elementary