

# Amir Hossein Rahro

*Distinguished Senior PHP Developer / Full-Stack Architect / Web Application Innovator*

## Contact Information

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- **Portfolio:** my.masterworld.ir

## Professional Profile

A visionary and exceptionally accomplished **Senior PHP Developer** with over six years of profound experience in conceptualizing, architecting, and delivering high-caliber, secure, and eminently scalable web applications. An acknowledged expert in **PHP (5+ years specialized)** and **MySQL**, compellingly demonstrated through significant projects like the innovative **MW-AI** platform and the **Farakar** job-matching system. Driven by an unwavering commitment to excellence and continuous evolution, currently **spearheading personal advancement into the Laravel framework** and modern PHP paradigms. My professional philosophy marries meticulous engineering with a creative, forward-thinking vision to deliver solutions that are not only robustly functional but also strategically future-proof. Possessing a comprehensive Full-Stack perspective, I seamlessly integrate sophisticated Back-End architecture with intuitive Front-End experiences (**React (Mid-level)**, JavaScript). Dedicated to crafting pristine, maintainable code, championing **OOP** principles, and instituting uncompromising security protocols. Poised to channel profound PHP mastery and an adaptive, innovative mindset to catalyze success in a challenging Senior PHP Developer capacity.

## Core Competencies & Technical Proficiency

- **Programming Languages & Core Web Technologies:**
  - **PHP (5+ years specialized)**
  - **Python (3.5+ years specialized):** Flask, GUI Development, OpenCV
  - **C# (4.5+ years specialized)**
  - C++
  - HTML5, JavaScript (JS), jQuery, CSS3
  - REST APIs
  - Progressive Web Apps (PWA)
- **Front-End:**
  - **React (Mid-level)**
  - Bootstrap, Tailwind CSS
- **Databases:**
  - **MySQL**

- **Cybersecurity:**
  - Linux
  - CEH (Certified Ethical Hacker) Concepts
  - Ethical Hacking & Social Engineering
  - Vulnerability Analysis
  - OSINT (Open-Source Intelligence)
  - Encryption, 2FA, JWT (JSON Web Tokens)
- **Networking:**
  - Network+, CCNA Concepts
- **Tools & Foundational Concepts:**
  - Microservices
  - Blockchain (Conceptual understanding)
  - Object-Oriented Programming (OOP)
  - AWS (Amazon Web Services - Basic familiarity)
  - Git
- **Artificial Intelligence (AI):**
  - Development of: Conversational Chatbots, Image Generation tools, Voice-Activated Music and Messaging systems, File Analysis utilities, Web Search integration, Interactive AI-powered Games.
- **Design Software & UI/UX:**
  - Photoshop, Corel Draw, Adobe Illustrator
  - UI/UX Optimization
- **Key Soft Skills (as per original resume):**
  - Leadership, Conflict Resolution, Team Collaboration, Curriculum Development, Meticulous Attention to Detail, Continuous Learning, Psychological Insight (applied to user behavior/UI/UX).

## Professional Experience

### Full-Stack Developer & AI Innovator | MW-AI (ai.masterworld.ir) | Apr 2023 – Apr 2025

- Successfully led the development and recent completion of the MW-AI platform, utilizing **PHP** and Python/Flask.
- Architected and implemented integrations for 10+ text models and 6+ image models, alongside advanced features like voice-powered chatbots, music playback, SMS, web search, file analysis, and AI games.
- Scaled the platform to manage over 70,000 requests from 20+ countries, achieving an exceptional 98% user satisfaction rate.

### Part-Time Design, Security & PHP Consultant | Taalei Institute (taalei-edu.ir) | June 2024 – Present (May 2025)

- Provide high-level strategic counsel on the architectural evolution, **UI/UX Design Optimization**, performance tuning, and **Security Fortification** of the institute's extensive **PHP-based** educational portal.
- Champion **PHP best practices**, user-centric design principles, MySQL query optimization, and the deployment of state-of-the-art security measures through **close collaboration with internal development teams** to ensure platform integrity and an enhanced user experience.

## **Lead PHP Developer & Founder | Farakar (farakar.masterworld.ir) | Feb 2020 – May 2023**

- Independently designed, developed, and launched the Farakar job search platform using PHP and MySQL, **achieving ~99% completion by May 2023.**
- Engineered core features including instant job matching, 1-minute registration, and 30-second postings.
- Built and implemented robust security measures, including custom PHP-based encryption and 2FA.
- **Led the final enhancement stages**, incorporating AI recommendations and PWA integration **during its primary development phase.**

## **Freelance Ethical Hacker & Cybersecurity Consultant | Self-Employed | Dec 2021 – Present (May 2025)**

- Leveraged deep understanding of web application vulnerabilities, particularly within **PHP ecosystems**, to provide elite penetration testing, vulnerability assessment, and security architecture consulting services.

## **Front-End Developer | Haymode (Masterworld.ir/Haymode) | Jan 2020 – Jan 2020**

- Designed a demo e-commerce platform with HTML, CSS, and JavaScript, focusing on user psychology.

## **Signature Projects & Contributions**

- **MW-AI Platform:** Successfully demonstrated the capacity to integrate **PHP** and **Python** with emergent AI technologies within a high-stakes, performance-critical environment.
- **Farakar Platform:** A landmark project exemplifying comprehensive mastery in **PHP application architecture** and development, from ideation to a robust, scalable production system.
- **Proactive Cybersecurity Discoveries (2017 – Present):**
  - Consistently identified and responsibly disclosed high-impact security vulnerabilities in globally recognized platforms (e.g., a unique Google service flaw in 2023; a significant social network exploit in 2024), materially contributing to a safer digital landscape.

## **Education & Continuous Professional Ascent**

- **Teaching Assistant (PHP, Python, Web Application Security, Design) | University of Tabriz | May 2023**
- Bachelor of Science in Software Engineering, University of Tabriz
- **Commitment to Mastery:** Dedicated to continuous learning and exploring modern web development standards and best practices, including advancements within the PHP ecosystem (as mentioned in Profile Summary regarding Laravel).

## **Languages**

- **Turkish:** Native
- **Persian:** Native
- **Azerbaijani:** Native
- **English:** Foundational (Actively improving & leveraging communication tools)