

# Amir Maso'ud Mehrabian

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## Experience

- **[xGate](#)** Remote  
*PHP / Full-stack Developer* Apr 2021 - Jan 2024
  - **ISP Management Software Development:** Started my job as a PHP developer but over time my role extended to a Full-stack developer position. Implemented multiple APIs like Preseem, GoCardless, Stripe, Bambora, PrismPay, Twilio, etc. Engineered features such as stock management, subscription management, billing and other CRM-related features. Implemented Semantic Versioning, automatic deployments through Github CI/CD. Proactively identified and addressed technical challenges, optimizing code performance, and enhancing the overall user experience of the ISP management software. [App Link](#)
  - **System Administration:** Maintained Proxmox VE, ensuring optimal performance and high availability. Managed Ubuntu server of the clients
  - **Backup Solution development:** In my spare time, I designed and developed a web application which is responsible to take and manage backups from clients' servers. [App Link](#)
  - **Internal CRM development:** Designed and developed a simple web application that replaced vTiger CRM in the company. Its main purpose is to manage leads and opportunities, issue invoice for the clients and accept online payments from them through the client area. [App Link](#)
  - **Licence Management Software:** Developed a seamless licensing system using PHP, allowing for easy integration into the existing software architecture.
- **[Ketabnak](#)** Remote  
*Full-stack Developer* Jan 2020 - Feb 2021
  - **Web App Development:** I designed and launched new features like putting an Elasticsearch engine in place with the ability to do full-text search. At the time Ketabnak.com had more than 800,000 users and around 50,000 books in its database so an engine with full text search ability was needed. [App Link](#)
  - **System Administration:** Managed the CentOS server of Ketabnak.com, put proper firewalls such as iptables and fail2ban in place to ensure the security of the server. I installed and managed the mail server internally using Postfix and Dovecot.

- **Codebase Upgrade:** Migrated Ketabnak.com's codebase from legacy PHP5 to the latest PHP7.4 version at the time, ensuring compatibility, leveraging new features, and enhancing the platform's overall performance and security.
- **VCS Introduction:** Introduced and implemented a version control system for Ketabnak.com, replacing manual code duplication practices, to streamline collaboration, enhance code management, and improve overall development efficiency.
- **UI Redesign:** Implemented the redesign of a modern UI for Ketabnak.com, the previous design was 10 years old and didn't satisfy the needs of modern customers.

## • Freelancer

*Remote*

*PHP Developer*

*Mar 2019 - Jan 2020*

- During this gap period I spent some time to travel, and also freelanced for a couple of small companies.

## • Didehbannet

*Kerman, Iran*

*PHP Developer*

*Dec 2016 - Mar 2019*

- **CRM Development:** I developed and maintained the accounting module for our CRM using freeradius. [App Link](#)
- **Language Learning Software development:** I designed and developed a Language Learning Software for one of our customers (Not available atm) using Laravel 4.2, bootstrap and jQuery.

## Programming Skills

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- **Languages:** PHP, Python, Javascript
- **Technologies:** Laravel, VueJS, Tailwind, Bootstrap, Nodejs, Postfix, Dovecot, Proxmox, Zimbra, Elasticsearch, jQuery