**Mohammad Saltanatpouri**

Full-Stack Developer

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SUMMARY

* Proficient in **PHP** and **MVC frameworks** (Yii, Zend, Lumen/Laravel) with strong skills in relational databases (**MySQL, SQL Server**).
* Skilled in crafting dynamic and engaging web interfaces using **HTML**, **CSS**, **JavaScript**, Bootstrap, **Tailwind** CSS, AngularJS, and **jQuery** to create visually appealing and user-friendly websites.
* Experience with **TypeScript**, using strong typing to improve code quality and maintainability.
* Skilled in backend development, with experience using **Node.js** and popular frameworks like Express.js and Nest.js.
* Experienced in integrating **AI** solutions like **ChatGPT** into applications for enhanced functionality and user experience.
* Strong knowledge of **JavaScript** and experience in popular libraries, including **React.js** and **Vue.js**.
* Expertise in designing **RESTful** and **SOAP** APIs for efficient communication and data exchange, with a focus on scalability and maintainability.
* Experience with **OOP**, utilizing object-oriented principles to create modular, reusable, and maintainable code structures.
* Practical experience with **AWS** services (EC2, Route 53) and Agile development methodologies to enhance project efficiency.

Excellent organizational**, problem-solving**, and communication skills, which facilitate effective teamwork and client collaboration.

TECHNICAL & INTERPERSONAL SKILLS

 **Web Technologies:** PHP, Yii, Zend, Lumen, Laravel, Node.js, Express.js, HTML, CSS, JavaScript, TypeScript, Bootstrap, Tailwind CSS, SASS, jQuery, Vue.js, React.js

 **Databases**: MySQL, SQL Server, PostgreSQL, MariaDB, Redis

 **API Development:** RESTful APIs, SOAP APIs

 **Cloud Services:** AWS (EC2, Route 53)

 **Project Management Tools:** Atlassian (Jira, Bitbucket)

 **Operating Systems**: Linux (LAMP stack), windows

EMPLOYMENT HISTORY

**Full-Stack Developer | Health Metrics | Melbourne, Australia | April 2024 - Present**

*Project Summary: Contributed to the development of the Residential Aged Care (RAC) platform, a unified solution for sustainable, person-centred care in residential settings.*

• Enhanced financial modules, reporting, and charting using PHP and MS SQL Server for comprehensive data insights.

• Gained experience in writing and debugging stored procedures to streamline and optimize database operations.

• Resolved critical security vulnerabilities (XSS) by implementing patches to safeguard applications and protect user data.

• Developed user-friendly front-end interfaces with HTML, CSS, JavaScript, jQuery, and AngularJS.

• Utilized the Atlassian suite (Bitbucket, Jira) for efficient project management and version control.

**Full-Stack Developer & Founder | LifeMate AI | Melbourne, Australia | October 2023 -April 2024**

*Project Summary: Developed a platform that provides users with personalized notifications based on their specific needs.*

* Created the backend using Node.js (Express.js) for robust server-side functionality.
* Designed and implemented the front end with React/Next.js, TypeScript and Tailwind CSS for a modern, user-friendly interface.
* Utilized PostgreSQL for secure and organized data storage.

**Full-Stack Developer | Webmad | Christchurch, New Zealand | March 2023 - July 2023**

*Project Summary: Contributed to a platform delivering expert building compliance and inspection services across New Zealand.*

* Develop new features and debug the main website built using Yii2.
* Develop the portal side using Next.js framework and TypeScript.
* Create an access for portal administrators with enhanced features.
* Implement new acceptable types for the form builder on the main site to improve versatility and usability.
* Resolve critical bugs to ensure smoother system operation and improved performance.
* Introduce a notification viewing feature on the portal for users to stay informed about important updates.
* Enable candidates to conveniently sign their assessment plans through the portal, streamlining the process and enhancing user experience.

**Software Engineer | Sarveno | Tehran, Iran | January 2021 - November 2022**

*Project Summary: Developed SarvCRM, Iran’s first large-scale, locally-hosted cloud CRM.*

* Utilized PHP and SugarCRM's module framework to create scalable solutions.
* Developed KYC module processes for SugarCRM and optimized database structure.
* Developed report pages for customers using Vue.js And Chart.js, incorporating filters and unique search functionality for interactive and visually appealing data representations.

**Full-Stack Developer | Avin | Tehran, Iran | January 2019 - January 2021**

*Project Summary: Developed the Cabin-smart transportation app.*

* Developed and deployed a destination prediction feature using PHP(Zend), MySQL, HTML, CSS,
JavaScript, jQuery and Angular.JS
* Developed a real-time location tracking and destination estimation service using Node.js
* Carried out API integration and database design using Laravel.
* Developed a financial management application feature with PHP, HTML, CSS, and ReactJS.
* Implemented REST APIs for efficient communication between client applications and server systems.

**Full-Stack Developer | Ecomiran | Tehran, Iran | February 2017 - December 2018**

*Project Summary: Contributed to Namabazaar (online marketplace) and Sabapal (fintech platform).*

* Designed and implemented a robust database structure for payment gateway software,

ensuring efficient transaction handling and data security.

* Utilized best practices for data normalization and indexing, optimizing query

performance and data retrieval.

* Developed Namabazaar using PHP (Yii1) and MariaDB, providing a user-friendly website creation alternative.
* Designed API endpoints, request/response structures, and error-handling mechanisms

to ensure robust and reliable payment workflows.

* Integrated with Central Bank of Iran APIs for secure financial transactions.

**Junior Full Stack Developer (Trainee)| Pardazesh Gostaresh| Tehran, Iran | Jan 2015 - Feb 2017**

* Built static websites from PSD designs, transforming them into functional HTML, CSS, JavaScript, and jQuery projects.
* Developed hands-on experience in database management, including writing SQL queries, designing tables, and working with small databases.
* Gained knowledge in the Model-View-Controller (MVC) structure, with practical experience using the Yii1 framework.
* Utilized Adobe Audition to edit, normalize, and enhance audio files, ensuring consistent sound quality for multimedia projects and application outputs.
* Collaborated with the development team, learning best practices in both front-end and back-end development.

EDUCATION & CERTIFICATION

* Bachelor of IT (Engineering)
* Certified Ethical Hacker (CEH)