# Sajjad Abdollahi

Backend Developer (PHP, Symfony, Laravel)

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### **SUMMARY**

Highly skilled backend developer with over 10 years of experience in PHP Symfony and Laravel development. Proven track record of delivering high-quality code and implementing efficient solutions to complex problems. Proficient in database design, RESTful API development, and integrating third-party services. Adept at working collaboratively with cross-functional teams to drive project success. Passionate about staying up-to-date with emerging technologies and best practices to continually improve software development processes.

### **EXPERIENCE**

• Faico Mazandaran, Iran
Laravel Developer May 2019 - Present

As a backend developer at Faico, spearheaded the development of high-performance PHP Laravel applications that efficiently processed large volumes of data. Collaborated closely with front-end developers and designers to deliver fully functional software solutions that met client specifications. Designed and maintained complex MySQL databases, wrote RESTful APIs to integrate with third-party services, and implemented caching solutions to improve application performance. Led efforts to optimize codebase, resulting in a 40% reduction in server response times and a 60% increase in user engagement.

# Technologies

- Experienced in implementing and improving **design patterns** such as Factory, Singleton, Strategy, and Observer and document and explain the process of creating them to a team of developers
- building web applications using the **Model-View-Controller (MVC)** and uses best practices for separation of concerns and modularization
- Developed and executed comprehensive test plans to ensure proper functionality of application features
- implementing Test Driven Development (TDD) practices for developing high-quality software
- using GIT for version control and collaborative software development

#### Achievements

- SQL queries for the system's high-load components were optimized, which increased website responsiveness and cut database expenditures by 20%.
- Create some applications to calculate the optimal amounts of raw materials and reduce the cost of company by \$20000 in every production day
- Ensured that security and quality assurance **best practices** are followed throughout the entire software development life cycle.
- developed new features for web application, resulting in a 20% increase in user engagement over six-month period.

Maghzafzar
 PHP Developer

Mazandaran, Iran Apr 2016 - Feb 2019

Worked collaboratively with cross-functional teams as a developer at Maghzafzar, contributing to the successful delivery of software projects on-time and within budget. As a key member of the team, provided technical expertise and guidance to junior developers, reviewed code to ensure adherence to best practices, and participated in code refactoring efforts to improve maintainability and scalability. Actively participated in agile development processes, including sprint planning and daily stand-up meetings. Received recognition from management for outstanding teamwork and contributions to project success.

- Collaborate closely with other engineers and become a valuable member of a team
- Design and develop robust services in coordination with frontend developers and produce well-tested, high quality code
- Write and manage API resources that can work across devices (to be used by front-end developers)
- Developed RESTful API for mobile applications and web applications using Laravel, React and React Native

## Technologies

- we use **Laravel** as backend, **Blade** for template engine, mostly **sqlite** for database, CSS for design and whenever we want to create mobile applications we use **React Native**
- writing complex SQL queries for CRUD operations of relational databases
- Experienced in designing and developing web applications using **React** and **Next**
- Experienced in designing and implementing continuous integration and delivery (CI/CD) pipelines for web applications

#### Achievements

- Managed 100+ customer accounts with the least complaints in 2 years and with 90% customer rating in online surveys.
- Worked with a team of 5 developers to create an e-commerce platform that could scale up to 100K daily visitors
- writing well-structured, organized and readable code that adheres to industry standards and best practices

# TECHNICAL SKILLS

- PHP, Laravel, Livewire
- HTML5, CSS3, React, React Native, Tailwind
- Databases , MySQL , Sqlite , Tinker
- Javscript , Alpine
- Git , Docker , Devops

### **EDUCATION**

University Of Mazandaran
 Bachelor of Software Engineering

Azad University of Neka
 Bachelor of Software Engineering

Babolsar, Mazandaran, Iran 2010 – 2013 Neka, Mazandaran, Iran 2017 – 2020

• the main project was about watchman route problem that is about the smallest routing path a watchman should go to see all the space on the room, the accuracy of my program was about 98% in different scenarios – the code is available on my github: https://github.com/sajjadabd