# Sajjad Abdollahi

https://www.sjabd.ir https://www.linkedin.com/in/sajjad-abdollahi

# SUMMARY

My name is Sajjad Abdollahi from Iran, a developer with an experience of building applications in agile environments, such as Scrum. My experience involves building scalable server side web apps using frameworks like Laravel.

- More Than 10 Years of Experience in Software & Web Development
- Architected and developed back-end and front-end for Online Shops.
- o Acted as lead developer managing a team to write enterprise grade PHP Laravel code.
- o Designed architecture of more than 12 high end applications.

## TECHNICAL SKILLS

- PHP , Laravel , Livewire
- · Databases, MySQL, Sqlite, Tinker
- · HTML, CSS, Tailwind
- · Javscript, Alpine
- · Git , Docker , Devops

## SOFT SKILLS

· Teamwork, Creativity, Communication, Leadership, Adaptability, Attention to detail

# **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

Mobile: +989381308994

Email: mynameissajjad@gmail.com

Github: https://github.com/sajjadabd

 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

#### EXPERIENCE

Online Shop
 Backend Developer
 Mazandaran, Iran
 May 2018 - Present

Laravel and Livewire are great pair for designing the architecture of the website that fully qualified for ajax behaviour and REST APIs

- o developing well-organized, maintainable, object-oriented, unit-tested code
- o developing highly scalable and composable RESTful APIs
- o MVC Architecture: use models and controllers to handle the logics of the whole system
- Maintenance of existing infrastructure

# **Technologies**

- o Artisan: use php artisan utility command to migrate database tables
- Sanctum: Authentication and authorization standards such as Sanctum. OAuth
- o Tailwindcss: create beautiful user interface
- o Composer: using composer to install third party packages
- Notifications: Service for sending email, push and in-app notifications. Involved in features such as
  delivery time optimization, tracking, queuing and testing.
- **Eloquent**: make models to have more readable and maintainable code and boost the performance and scale the application easier .

### Achievements

- o **In App Billing**: Implementing money payments for the application
- o Authentication: send sms to verfiy that the registration request is for right person
- Clean Code written

• CRM Project Mazandaran, Iran
PHP Laravel Developer Jan 2016 - Oct 2018

- a System for organizing your interactions with your loved ones. a CRM for your friends, family and customers
  - Add and manage contacts and Define relationships between them
  - Upload documents and photos and add notes for a contact

# Technologies

- o Blade for template engine
- Validating request sanitize and trim data to secure the server-side and database transactions and improve the security of the requests by 80%
- Developed RESTful API for mobile applications and web applications using Laravel
- o use **job** and **queue** and schedule them to serve the light and fast server response
- **Dev Environment**: Developement environment based on docker, standardized and require the PHP and Laravel dependencies, manage the core libraries that are shared by others.
- **Laravel Testing**: write unit and functional tests, we make sure that page response status codes are correct and each component is visible in their belong pages .
- Database Seeding: with factories and seeding database it is easier to layout your website with ready to serve json data from server to your front-end and icrease the speed of coding by 30%
- Livewire: add items to your cart without reloading the web page, sync every action you do on the front side with back-end of the same component on the server, it makes every user interaction more joyful to the customer and also reduce amount of javascript code written by 80%
- Writing custom PHP packages

### Achievements

- GIT as my version control system
- Laravel voyager to make custom admin panel for management
- Managed 500+ customer accounts with the least complaints in 2 years and with 90% customer rating in online surveys.

• Chatbox Sari, Iran
Javascript Developer Feb 2020 - Apr 2021

Chatbox is an online Messaging App Written in Node.Js with Express Framework works perfectly sending and recieving messages across the internet