MOHAMAD MOUSAWI
SOFTWARE ENGINEER | PHP BACKEND DEVELOPER

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EXPERIENCE & TRAINING

Matic Services, Beirut/Lebanon | Software Engineer
OCTOBER 2018 – Present

- Maintaining the Back-End side by handling hot fixes and building new features using PHP7/Symfony and MySQL queries.
- Experience with RESTful APIs following best API standards and Swagger documentation.
- Experience with third party software integrations.
- Experience with building unit and functional tests.
- Experience in message-queueing softwares such as RabbitMq.
- Worked in an Agile software development approach using Scrum and Kanban.
- Daily used tools: Git/Github, Docker, Jira, Confluence, Slack, AWS and Postman.

SE Factory, Beirut/Lebanon | Cycle #7 Graduate
JULY 2018 – OCTOBER 2018

- Developed a web front-end for "Sakila" database.
- Converted a PSD file into a responsive web front-end.
- Created an Instagram similar website and a Blog using Laravel.
- Building a web application for financial tracking using bootstrap for FE and Laravel for BE as a final project.

ASAP Systems, Antelias/Lebanon | Intern
APRIL 2018 – JUNE 2018

- Worked on creating and implementing graphs for the company's Barcloud product using C#.

EDUCATION

American University of Science and Technology (AUST), Beirut | BS in Computer Science
SEPTEMBER 2013 – JUNE 2018

- Placed on: Dean's honor list
- Received certifications: CCNA1&2, LPIC-1

Honors & Awards

Matic Blue Guru | Best Achiever for Q2 & Q3 2019
JUN , SEP 2019

"Matic Blue Guru" is an award given every quarter of the year for the scrum team who achieved the best in that quarter.

Winner of AUST's 2018 expo competition
MAY 2019

1st place in the department and the faculty at AUST's senior projects expo competition. The winner's project was "ICU" , a facial recognition system that helps in security fields.

Winner of Entrepreneurship competition
APR 2018

It is a competition organized by AUST. The winning idea was a health kiosk that can help check up our health with low cost and less time. It also won the 'National Entrepreneurship Competition' organized by the AUF.

PROJECTS

Financial Tracker | A Web Application For Financial Tracking

Implemented a web app using Laravel, with the help of bootstrap on the Front End.

ICU | A Face Detection & Recognition Computer System

Researched and implemented a security application using python, openCV, tensorflow, faceApp Library.

H-Life | A Health Kiosk Entrepreneurship Project

Came up with an idea of performing essential medical analyses with the aim of providing a global profiling of human health.

PROFILE

I am a Software Engineer with more than 2 years of professional experience, seeking a position where I can apply my knowledge and skills for continuous improvement. Easily pleased with a cup of coffee.

TECHNICAL SKILLS

Programming (and Scripting) Languages

Advanced: PHP7
Beginner: HTML, CSS, JavaScript, Java, C#, C++, shell, python

Database Management Systems

Advanced: MYSQL
Beginner: Oracle SQL, Microsoft SQL

Frameworks

Advanced: Symfony, Laravel
Beginner: ASP.net

Tools/ OSs

Git, Apache, RabbitMq, Docker, PostMan, Swagger, PHPStorm, VS Code, Datagrip, MySQL Workbench.
Jira, Confluence, Github, Google Docs, Google Spreadsheets, Google Slides.
Linux, Ubuntu.

Theory

Object Oriented Programming, Dependency Injection, SOLID Principles, Clean Code, Domain Driven Design, Design Patterns, REST API standards, Agile methodology.

LANGUAGES

Arabic Native
English Fluent
Farsi Intermediate

HOBBIES & INTERESTS

Football, Table Tennis, Photography, Nature Explorations, Drawing.