



# Mohammad Al-Shamaseen

Software Developer

**Dedicated developer** with five years of solid experience working with companies. Strong creative and analytical skills. Team player with an eye for detail.

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📅 29/04/1995

🏠 Amman, Jordan



## Education & Courses

- B.S. of Electrical Engineering, Al Balqa Applied University, Faculty of Engineering Technology, GPA: very good. 2018
- Finished online courses to acquire skills in HTML, CSS, JavaScript, jQuery, PHP and MySQL. 2014



## Experience

- Development Team Lead - Coalition technologies. 10/2019 - present
  - Guide team development efforts towards successful project delivery
  - Provide technical leadership to teammates through coaching and mentorship
  - Package and support deployment of releases
  - Analyze and resolve technical and application problems
  - Adhere to high-quality development principles while delivering solutions on-time and on-budget
- Full Stack Developer - LineKW company. 11/2018 - 9/2019
  - Compiling and analyzing data, processes, and codes to troubleshoot problems and identifying the areas for improvements.
  - Taking lead on projects, as needed.
  - Responsible of maintain and configure linekw server which have over 30 projects.
- Software Engineer in Electronic Assessment & Accreditaion. 4/2018 - 11-2018
  - Was the responsible of King Saud University ITQAN system, which aim to implement an eQuality solution to achieve NCAA Accreditation.
  - Built the foundation for a fully integrated reporting platform.
  - Provided a relevant, accurate and timely information to the KSU management.
  - Enhanced the quality of academic and teaching services.
- Web developer (freelancer) 2014-2018



## Achievements

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- Creator of many development packages, such as laravel-repository-pattern, laravel-ratchet, etc. a list of them available at <https://github.com/mshamaseen?tab=repositories> .
- Second place in graduation projects competition held by Jordanian Engineers Association, 2018.
- Co-founder and a member of the Union of Power and Communication Engineering PCE (voluntary team).



## Showcase

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- <https://mal-war.com>
  - Malicious War is a free MMO political / strategy 3D game that | made throughout my free time, it is my own personal project that I'm proud of.
- <https://www.getmyfunds.com>
  - Get My Funds is a US funding organization that works with the US government to provide funding for eligible businesses, | was the lead developer with many responsibilities including managing the server, creating interfaces, creating admin panel, and establishing integrations with third parties throughout APIs.
- <https://ribbon.me>
  - Ribbon is an event planner that is available on IOS, I was the responsible for creating and maintaining both its web admin panel and partners panel, and creating integrations between ribbon, HubSpot, and IOS app for marketing purposes, | used Vue.js 3 for that project.
- <https://pce-fet.com>
  - PCE FET is the first project that | worked on, it is a university voluntary group that aims to involve students in university events and activities.



## Skills

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- Front-End
  - **HTML**; HTML5 APIs, SEO Basics, Canvas
  - **CSS**; Responsiveness, Scss, Bootstrap
  - **JavaScript**; Web APIs, ECMAScript specification
  - **Package Managers**; NPM
  - **Build Tools**; TypeScript, Webpack, Laravel mix
  - **JS Libraries**; JQuery, ThreeJS, Lodash
  - **JS Framework**; VueJS
  - **Progressive Web Applications (PWA)**; Notifications, Storage (Client Caching), WebSockets, Service Workers
  - **Trusted Web Activities (TWA)**; convert PWA to android applications

- Backend
  - **Languages;** PHP, Python
  - **Databases;** SQL
  - **APIs;** Rest, Authentication (OAuth, API tokens, Basic Auth) ,JSON
  - **Caching;** Redis, Memcached
  - **Security;** Honeypot, Hashing, Encryption, CSRF, SQL Injection
  - **Frameworks;** Laravel, Django
  - **WebSockets;** Ratchet, ZMQ
  - **Package Managers;** Composer, PIP
  - **Strategies;** Migrations, CronJob, Background Jobs
- DevOps
  - **Operation System;** Linux (Ubuntu, CentOS, Kali), Windows
  - **Version Controllers;** Git (Bitbucket, GitHub, GitLab)
  - **Web Servers;** NGINX, Apache
  - **Protocols and Security;** HTTPS & HTTP, SSH, FTP, SSL/TLS, SMTP, DMARC, SPF, Domain Keys
  - **Cloud Providers;** Digital Ocean, AWS
  - **Terminal;** Bash Commands
  - **Containers;** Docker
- Development Concepts
  - **Principles;** SOLID, DRY
  - **Architecture & Design patterns;** Singleton, Facade, Modular, MVC, Repositories, Event Driven, Factory
- Design
  - **Photoshop**
  - **Blender**