# Mohammad Kabalan

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Experienced Software Engineer with five years of expertise in web technologies, adept at crafting code from the ground up or refining existing software systems. Proficient in system maintenance and ensuring peak performance post implementation.

Eagerly seeking a compelling full-time role within a dynamic organization, poised to harness my capabilities for enhanced user experiences and the development of optimized, scalable, and maintainable solutions.

### Skills:

Version Control : Operating Systems :	Git, Git-Flow, Monorepo Linux
Languages / Technologies :	PHP, NodeJs, JavaScript, TypeScript Ajax, HTML, CSS, Jquery,Docker .
Environments :	PhpStorm, WebStorm, Visual Studio Code.
Databases :	MSSQL Server , MYSQL, PostgreSQL ,MongoDB, Redis .
Cloud Computing :	Digital ocean
Web Services :	REST API , GraphQL
E-commerce Platforms	Shopify, WooCommerce

### Experience:

Full-Stack Developer (SpacetoonGo - Syria) Sep 2021 - Sep 2023

- Reviewed and debugged code to improve performance
- Improved complex performance issues and architectural challenges by implementing optimized code structure, resulting in a 50% reduction in app loading time
- Develop and maintained e-commerce infrastructure for SpacetoonGo to sell toys & apparels products
- automated the web and mobile application as part of the VOD project from a CMS
- working with the product manager to add new features
- Integrated various payment methods for the MENA region
- linked the app and website with CleverTap to track user behavior
- Achieved an event-based data warehouse using Rudderstack into Clickhouse
- Resolve the customer support issue
- Technologies and Frameworks used included (Laravel, Codeigniter, NestJs)

#### Backend Developer (SDNone - Syria) Jan 2021 - Aug 2021

- Mentored 5 team members
- Integrated user-facing elements developed by front-end developers
- Developed efficient, testable, and reusable PHP modules
- Solved complex performance issues and architectural challenges
- Integrated data storage solutions
- Built all projects from scratch
- Created REST APIs
- Fully automated web and mobile applications from CMS
- Utilized technologies and frameworks such as (Laravel)

#### Software Engineer (Norrdex Travel Agency - Sweden) Jan 2019 - Dec 2020

- Provided technical support
- Working with UI/UX to Designed website layouts and user interfaces
- Gathered and refined specifications and requirements based on technical needs
- Created and maintained software documentation .
- Responsible for maintaining, expanding, and scaling the site .
- Supported and developed new functionality for existing projects .
- Utilized technologies and frameworks such as : (Laravel ,Javascript , Jquery , Ajax , HTML , CSS)

#### Software Engineer (City Soft Integrated Solutions- Sudan) Jan 2017- Dec 2018

- Completed a wide range of software development and programming tasks on a contract basis
- Worked with a team to develop, maintain, and communicate current development schedules, timelines, and development status
- Participated in the review of failures and provided feedback to prevent future occurrences
- Investigated errors, reproduced issues, and developed software fixes
- interprets internal/external business issues and recommends complete solutions based on best practices and proven technologies
- Assisted the team in maintaining the current code base
- Communicated with clients to obtain more information and determine their needs
- Utilized technologies and frameworks such as : (Asp.net MVC, Javascript , Jquery , Ajax , HTML , CSS)

#### Software Engineer | Academic Projects 2015-2016

• I successfully completed my graduation project, entitled "Design and Implementation of a Secure Distributed Application." The project received an A+ grade. I utilized technologies such as **C#**, **WPF**, **WCF**, and **SQL**. I employed both symmetric and asymmetric encryption techniques and implemented several security measures, including hashing login credentials, using digital signatures and certificates, implementing mutual authentication, and compression.

### Additional information

- strong problem-solving and communication skills demonstrated through successful collaboration with cross-functional teams.
- Proven ability to adapt and learn new technologies quickly, keeping up with the last industry trends.

## Education:

• BSc degree in Software Engineering from University of YPU (http://www.ypu.edu.sy)which was 5-year program.

### Languages:

- Arabic : Native.
- English: Proficient / Business language level.