

MAJD KASEM

Software Engineer

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Date of Birth: **15 June 1995** Gender: **MALE**

OBJECTIVE

Experienced Backend Team Lead with 6+ years of expertise web development technologies and frameworks, combined with over a year in leading and managing software development projects. Adept at designing and developing robust, scalable backend systems for large- scale applications. Skilled in RESTful services, system design, and optimizing performance For complex systems. Proven ability to lead teams, manage projects effectively, and deliver high-quality code in fast-paced, agile environments.

EDUCATION

2013-2018

Bachelor's degree in Computer and Electronic system engineering, Tartus University.
Tartus, Syria

EXPERIENCE

Software Development Team Lead - Veer of Dubai

UAE, Dubai

09-2023 09-2024

- Oversaw the complete software development lifecycle, from planning and design to deployment and maintenance, with a strong focus on Agile methodologies using a variety of Google cloud technologies like Kubernetes, Logging, Monitoring, PubSub, Queue Tasks, Cloud Build and Cloud Storage with many programming languages and frameworks like PHP, NodeJS, reactJS and Python.
- Played a key role in phase one of migrating legacy Monolith systems to microservice architecture with six stateless services deployed with Kubernetes improving reliability, maintainability and scalability.
- Lead and manage a team of 8 developers for key web application projects and integration with third-party providers.
- Communicate with Sales and Operations teams to discuss improvements, new features and bug reports in company products and services.
- Managed continuous integration processes and deployment automation using google cloud build.

Project Lead - Veer of Dubai

06-2022 09-2023

- Collaborated with stakeholders to understand project requirements and created well-defined tasks to ensure clarity and alignment throughout the development process.
- Participate and lead developing a business management system that includes invoicing, payment, CRM, project and resource management using the yii2 framework for 6 months.
- Deliver the business management system and collaborate with stakeholders during a 2-month testing period to ensure all functionalities are working properly and to fix any errors.
- lead developing a system to manage Monitored media entities with advanced profile search tools and deliver in two months.

- Conducted code reviews to ensure code integrity and maintain high-quality standards throughout the development process.
- Utilized Apache Solr to implement full-text search capabilities, enhancing data retrieval efficiency and user experience in veer products.
- Lead developing a backend service to collect and analyze data and deploy in 3 months using PHP and NodeJs.

Web Developer - Veer of Dubai

01-2021 06-2022

- Participate in the system analysis and design phase for Enterprise Resource Planning System with a 3-member team.
- Implement major features using yii3 and mysql, ensuring robust functionality and seamless user experience.
- Integrated AWS S3 for efficient and scalable storage solutions, enhancing data management and accessibility.

Software Engineer - Al-Batoul Community Center

Syria, Tartus

03-2019 10-2019

- Developed and Deployed internal system to manage the center operations.
- Collaborated with stakeholders to understand project requirements to ensure clarity and alignment throughout the development process for a system to automate the Center operations
- Conducted comprehensive requirement analysis to gather business needs and technical specifications.
- Implement the requirements with Asp.Net Framework.

Fullstack Web Developer - ISoft

05-2018 01-2019

- Have training for two months on the fundamentals of web development and client-server communication model..
- Participate in development of an Online Campus Platform for local universities using PHP/Laravel with a 5-members development team.

TRAINING

2016-2020: Participate in Programming and Robotic National Contests

- 2 times participated in Syrian Collegiate Programming Contest
- 3rd place in national Robotic contest ARC as a contestant
- Participated as a coach of junior team in national Robotic Contest ARC
- Participated as a coach of junior team in Word Robotic Olympiad in a national contest

VOLUNTARY WORK

Junior Chamber International (JCI) Tartus

03-2019 03-2021

- Recognized for exceptional performance and awarded the Best Backstage Member Award for outstanding contributions and dedication.

SKILLS

Problem Solving - Technical Leadership - Modeling and System Design - Coding in PHP, C# and JavaScript - Solid and Clean Code - Code Review - Event Driven System - Microservice - Docker and Kubernetes - Deployment Automation - Messages Brokers - Laravel, Yii2 and Asp.Net Frameworks - Version Control System (git) - Data Analysis and Visualization - ERP and CRM system.

LANGUAGES

Arabic: Mother Tongue.
English: Intermediate

REFERENCES

Available Upon request