

Mohammad Jaqmaqji

Full Stack Web Developer & Software Engineer

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Experienced Full Stack Web Developer and Software Engineer with over 14+ years of expertise in both backend and frontend technologies. Passionate about writing code for the web and developing innovative, efficient applications that contribute to organizational success. Well-versed in technology and committed to creating reliable, user-friendly systems.

Possesses confident problem-solving abilities, capable of overcoming critical situations and providing creative, long-term solutions. Demonstrates strong communication skills, adept at listening to user feedback and collaborating effectively within teams. Consistently applies software engineering best practices, brings new ideas, and is highly motivated by continuous learning.

Skilled in managing multiple projects efficiently within deadline-driven environments, with a strong focus on critical issues. Prefers working in medium-sized international organizations to foster cultural exchange.

Skills

Technical Skills

- **Programming Languages:** PHP, JavaScript, C#, Java, HTML, CSS, SCSS, Git
- **Frameworks & Libraries:** ASP.Net Core, Vue.js, React, Spring Boot, Ruby on Rails, Laravel, Yii2, jQuery, jQuery UI, Xamarin Forms
- **Databases:** MySQL, Firebase Database, MongoDB, SQL Server
- **Cloud Platforms:** AWS S3, Azure Cloud Micro Services, Google Workspace (App Script, Spreadsheets, Calendar, Meet)
- **E-Commerce & CMS:** nopCommerce plugin development, WordPress (plugins & themes), Microsoft SharePoint

Methodologies & Tools

- **Development Practices:** Agile (Scrum, Kanban), BDD with Behat, TDD with PHPUnit, Repository Design Patterns, Dependency Injection
- **Project Management:** Trello, TFS, JIRA, Git-flow, GitHub, Bitbucket
- **DevOps:** Docker, Microservices, CI/CD

AI & Prompt Engineering

- Continuously updated on AI advancements
- Extensive integration of AI techniques for enhanced performance
- Utilizes AI tools for organizational efficiency, time management, and productivity

Languages

- **Arabic:** Native/Bilingual
- **English:** Professional Working Proficiency
- **Turkish:** Limited Working Proficiency

Professional Experience

Full Stack Web and WordPress Developer

ZAD Group, Istanbul/Turkey | Istanbul, Turkey | *January 2022 – Present (3 years 7 months)*

- Designed and implemented new features and functionalities, establishing and guiding website architecture
- Ensured high-performance and availability, managing all technical aspects of projects
- Developed responsive designs and converted them into working themes and plugins
- Met with clients to discuss website design and function; built website front-ends and back-ends including database integration
- Generated WordPress themes and plugins, conducted performance tests, and troubleshoot content issues
- Provided WordPress training for clients and monitored live website performance
- Built websites, prototypes, and applications using latest front-end and back-end technologies
- **Key Achievement:** Successfully architected and delivered multiple Headless WordPress solutions and custom theme-based admin panels, fully aligned with client specifications and optimized for frontend consumption via WPGraphQL APIs. Executed seamless data migrations from legacy CMS platforms to modern WordPress architectures, implementing comprehensive data validation and comparison protocols to ensure 100% data integrity. These solutions enabled clients to leverage decoupled architecture benefits while maintaining familiar content management workflows, resulting in improved performance and scalability for their applications.

Senior Software Engineer

BeeWeb | Istanbul, Turkey | *May 2019 – January 2022 (2 years 9 months)*

- Delivered comprehensive WordPress experiences for organizations, adhering to best practices
- Solved complex problems in multi-site environments, overseeing 10 websites managed by a central dashboard
- Developed numerous plugins reflecting specific business logic and designed responsive themes from scratch
- Contributed significantly to open-source projects, primarily fixing issues in WordPress themes and plugins

Senior Software Engineer

SimaTX | Istanbul, Turkey | *January 2020 – March 2021 (1 year 3 months)*

- Designed, built, and improved software systems as Full Stack Developer, focusing on e-commerce services
- Involved in database structure design, API development, and DevOps tasks
- **Key Achievements:**
 - Built high-quality software plugins for highly successful e-commerce website in Turkey
 - Creator and main developer (80% contribution) of company's social advertising application using jHipster, Spring Boot, and Hibernate
 - Created "nopCommerce as a service" project, resolving deployment issues with Docker containers and auto-deployment mechanisms

Senior Software Engineer / Team Lead

UGARIT | Istanbul, Turkey | *May 2018 – February 2019 (10 months)*

- Led plugin development for nopCommerce eCommerce platform
- Core developer in real estate web application, initiating project with well-architected codebase
- Co-developed PHP Web Application including GIS System and payment functionalities
- Undertook professional plugin development for highly successful eCommerce store in Turkey

Senior Software Engineer

Self-Employed | Istanbul, Turkey | *October 2017 – May 2018 (8 months)*

- Successfully implemented key portions of two independent projects
- **Key Projects:**
 - **Chat Like System:** Developed using Xamarin Forms Mobile Frontend (MVVM), SignalR, Azure Service Bus, and microservices
 - **Chat Service:** Backend for managing real-time messaging between clients
 - **Upload Service:** REST API for file uploads to storage
 - **SMS & Email Micro Services:** Single point for sending communications
- **Video Streaming Web Application:** Built using Laravel, AWS S3, YouTube and Facebook APIs
- Applied Agile methodologies, Git-flow, Docker containerization, and various testing approaches (BDD/TDD)

Software Engineer

GRAPHISTA REKLAM | Istanbul, Turkey | *June 2016 – January 2018 (1 year 8 months)*

- Developed web back-end using Yii2 PHP MVC Framework and front-end using jQuery/jQuery UI
- Applied Scrum methodology, defining User Stories, Acceptance Criteria, and Definition of Done
- Developed WordPress websites with highly effective methods for building, delivering, and maintaining sites
- Implemented automated maintenance processes for customer websites

Software Engineer

NBS | Bursa, Turkey | *February 2016 – May 2016 (4 months)*

- Back-end web developer for web application control panels
- Developed ASP.Net MVC models, controllers, and actions
- Facilitated team's transition from traditional work environments to agile methodologies

System Analyst and Quality Assurance

NBS | Bursa, Turkey | *June 2014 – May 2016 (2 years)*

- Contributed to accomplishment of 3+ products developed based on programming and quality standards

Quality Assurance/SharePoint Developer

Starways IT | Damascus, Syria / Cairo, Egypt | *July 2011 – April 2014 (2 years 11 months)*

- Key team member in 10+ diverse projects including library systems, health data management, messaging, and workflow services
- Built internal and external portals for Saudi government agencies
- Strengthened quality assurance aspect of software development
- Developed SharePoint web parts and accomplished Workflow Module of Library System

SharePoint Specialist and System Developer

Information Technology Consulting L.L.C | Damascus, Syria | *September 2010 – July 2011 (11 months)*

- Developed applications on SharePoint Foundation 2010 and SharePoint Server 2010
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Volunteer Experience

Secretary

Syrian Engineers Association in Turkey | Istanbul, Turkey | *Past 1.5-2 years*

- Gained significant managerial experience and enhanced teamwork and volunteering skills
- Primary point of contact for communications with customers, colleagues, and new members
- Developed software solution for member data management and export capabilities
- Managed administrative emails using Google Workspace for non-profit organizations
- Published and coordinated announcements, utilizing AI tools for structured content extraction
- Coordinated activities across 6-7 training offices
- Developed Google App Script for automated SMS messaging for member dues
- **Major Achievement:** Successfully managed and executed training project benefiting approximately **5,000 engineers**, primarily in Syria
- Organized and published lecture content on YouTube and Facebook, including video editing of recorded sessions

Education

Bachelor of Science (BSc)

Information Technology Engineering, Software Engineering Department

University of Damascus | Damascus, Syria | *2004 – 2010*

Certifications

- Certified Scrum Master - Scrum Alliance, Istanbul/Turkey
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