#### **Omar Kassem Saad**

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## **Objective**

Highly skilled Senior Web Developer with over 10 years of experience in designing, developing, and maintaining web applications. Expertise in .NET ecosystem, cloud architecture, and secure software development practices. Proven track record in implementing CI/CD pipelines and ensuring regulatory compliance. Seeking to leverage technical leadership experience to drive innovation and deliver secure, scalable solutions.

## **Professional Experience**

### **Senior Web Developer**

Skyjunxion DMCC | August 2022 - Present

- Developed and delivered custom client features using Node.js and React, resulting in enhanced user experience and improved application performance
- Successfully implemented real-time data processing solutions using Node.js microservices.
- Led the implementation of comprehensive OWASP security standards across all web applications, reducing security vulnerabilities by 75% and ensuring compliance with industry's best practices
- Designed and implemented robust CI/CD pipelines using Azure DevOps, reducing deployment time by 60% and improving code quality through automated testing
- Established security-first development practices, including regular security audits, penetration testing, and vulnerability assessments
- Architected and deployed microservices-based applications using Docker and Kubernetes, improving system scalability and maintainability
- Mentored a team of 6 developers in modern web development practices, security protocols, and DevOps methodologies
- Successfully migrated legacy monolithic applications to cloud-native architecture, resulting in 40% improved performance

#### Web Developer

- *Eduware NTC* | June 2014 April 2022Developed and maintained a comprehensive school information management system and a company-wide web portal.
- Played a pivotal role in supporting the release of SIMS (School Information Management Systems) for the Ministry of Education.
- Led the redesign of multiple websites and applications, ensuring improved user experience and functionality for schools.

### **Skills**

Languages & Frameworks: C#, .NET (Blazor, MAUI), Node.js, React, AngularJS, Flutter, JavaScript

Web Technologies: MVC, MVVM, RESTful APIs, Razor, Blazor, DevExpress

Databases: SQL Server, MongoDB, Cosmos DB

Cloud & DevOps: Azure, Docker, Kubernetes, CI/CD

Messaging & API Management: RabbitMQ, Ocelot API Gateway

## **Core Competencies**

**Problem-Solving:** Strong analytical skills with a focus on diagnosing and resolving performance and workflow issues.

**Development Process Optimization**: Proven ability to streamline processes and ensure timely, efficient project delivery.

**Collaboration & Leadership:** Skilled at leading development teams, coordinating with cross-functional stakeholders, and delivering high-quality solutions on time.

**Adaptability:** Quick to learn and apply new technologies, tools, and methodologies in dynamic project environments.

**Communication:** Exceptional written and verbal communication skills, with the ability to effectively collaborate with developers, designers, and non-technical stakeholders.

# Leadership

Proven ability to lead development teams, manage multiple projects simultaneously, and meet tight deadlines while ensuring the delivery of high-quality, scalable, and user-focused web solutions.

### **Education & Certifications**

**C**omputer Engineering Lebanese International University

#### Certifications:

- Android Development Certification (AND 401)
  Specializing in Android app development with a focus on Java and Kotlin.
- Microsoft Certified Solutions Associate (MCSA)
  Expertise in system administration, server management, and cloud technologies.
- Full Stack Developer Certification MEAN Stack Focused on MongoDB, Express.js, Angular, and Node.js for building scalable web applications.

### **Additional Training:**

• Completed specialized courses in web and mobile development, and system architecture from institutions like IT Grammar and V School.