Highly skilled and experienced Senior Software Engineer and Architect with over 15 years of expertise in software development, system architecture, and project leadership. Proficient in a wide array of technologies including .NET, PHP, SQL, and SharePoint. Proven track record in delivering complex software solutions for government, healthcare, and private sector clients. Adept at leading teams, managing projects, and implementing innovative technical solutions to meet business needs.

# **Professional Experience**

## SSL-OMAN, Oman

Software Developer (August 2021 - Current)

- Developed the EJADA System for Performance Measurement in Oman Government.
- Developed the Legal System for the Ministry of Housing.

### Authority for Small and Medium Enterprises Development (RIYADA), Oman

SharePoint Developer (August 2019 - August 2021)

- Supported and developed SharePoint applications.
- Created internal applications and an Android app for SME services.
- Worked on various technologies including .Net (C# & VB), PHP, SQL Server, SharePoint, JAVA (Android), Blazor & Net Core API.

### Freelancer, online

Software Developer (Feb 2017 - Current)

- Developed and supported systems such as radiology systems, hotel websites, logistics systems, government hospital systems, and medical ERP systems.
- Key projects include JazanInn Hotel website, E-Ok Logistics System, Government Hospital System, and Medical ERP for Taif KSA.

### Qatar Charity, Qatar

Senior Software Developer (August 2016 – Feb 2017)

- Worked on the KhairGate project and developed a KIOSK donation app with AngularJS.
- Edited the Qatar Charity App using React Native JS.

### FOREACH IT, Alexandria

Team Leader (Feb 2016 - Aug 2016)

- Developed and trained staff on the Hospital Information System for Libya.
- Supported and developed pharmacy and HR systems.
- Supported various internal web apps and mobile applications.

## BAB, Saudi Arabia, Riyadh

Senior Software Developer (Jan 2015 – Feb 2016)

- Developed projects for SharePoint 2013 and Java SE & EE projects.
- Support .Net Projects on Police and Ministries.

## FOREACH IT, Alexandria

Senior Software Developer (Sep 2012 – Jan 2015)

- Supported and developed pharmacy and HR systems.
- Supported various internal web apps and mobile applications.

## HARDTASK, Kuwait

Senior Software Developer (Mars 2011 – Sep 2012)

• Managed design and programming of web applications.

# GULFSIP, Alexandria

Position (Dec 2009 – Mars 2011)

• Developed VoIP applications and various web and mobile apps.

## Top Systems, Alexandria

Senior Software Developer (Oct 2008 – Nov 2009)

• Converted ERP solutions from VB6 to .Net and developed custom controls using DevExpress.

## MASRTECH, Alexandria

.Net Developer (Oct 2007 – Oct 2008)

• Developed warehouse management and task management systems, as well as ERP solutions.

# Education

## **MCIT Professional Training Program**

Specialization in Software Development & Programming Tools

## Bachelor's degree in accounting

Alexandria University, Egypt

# Diploma in Information Technology

Institute of Graduate Studies and Research, Alexandria University

# Skills

- Proficient in Microsoft tools and frameworks, including Entity Framework, LINQ, WCF, WPF, .NET MVC, and .NET Core.
- Skilled in Microsoft Visual Studio, Azure DevOps, and Team Foundation Server (TFS) for version control and project management.
- Advanced knowledge of Microsoft SQL Server (2000–2022), including query optimization, stored procedures, and database design.
- Proficient in React.js, JavaScript (ES6+), and modern frontend libraries.
- Skilled in building responsive and dynamic UIs using HTML5, CSS3, Bootstrap, and Tailwind CSS.
- Designing, developing, and integrating RESTful APIs for high performance, scalability, and secure communication.
- Backend development experience with Node.js and Web API frameworks.
- Knowledgeable in Qlik Sense for data visualization, dashboard creation, and business intelligence solutions.
- Skilled in building reports using Crystal Reports and Telerik Controls.
- Expertise in authentication mechanisms such as JWT, OAuth, and Active Directory integration.
- Proficient in Python, with experience in TensorFlow for machine learning and AI solutions.

## **Courses and Training**

#### **New Horizons**

PMP - PMBOK V.5, ITIL Course Preparation, SharePoint 2013, C Programming, C++ Programming, Java Programming.

### Synergy

Courses in C#.NET, SQL Server, ADO.NET, ASP.NET, XML Web Services, COM+ Applications, Mobile Applications, Security.

#### Berlitz

English Language Courses (Levels 1-4)

#### Dale Carnegie

Effective Communications, Human Relations, Teamwork, Problem Solving, Public Speaking, Customer Services, Marketing, Sales, Business Writing, Project Management.

## **Personal Information**

Name: Mohamed Ibrahim Ramadan

Languages: Arabic (native), English.

