Rami Issa

Software Engineer

EXPERIENCE

Zap, Petah Tikva — Software Engineer

May 2022 – Dec 2023

- Skillfully operated within an **Agile** environment as a FULLSTACK developer for Zap's REST and DOCTORS web applications.
- Improving the **Umbraco** system of the site by recreating the **back-end** code and separating the **C#**.**Net** web system from Umbraco **CMS** and creating new **APIs** for communication between the systems.

TikTk, Kfar Qassem — Software Engineer

May 2020 - May 2022

- Led the transformation of a legacy desktop management system to a modern webbased **Angular** application.
- Enhanced data retrieval efficiency from **SQL Server** databases, leading to significant performance improvements.
- Upgraded existing **APIs** to **C#**.**NET Core**, ensuring better scalability and maintainability.
- Rebuilt the customer-facing MVC architecture, resulting in a more robust and user-friendly interface.

Issta, Tel Aviv — Software Developer

Jan 2018 - May 2020

- Contributed to an infrastructure development team, leveraging **Agile** methodologies and implementing **OOP** and design patterns.
- Led the development of the Dynamic Remarketing project and **Google Tag Manager** utilizing **SOLID** architecture principles to ensure maintainability and scalability in C#.
- Developed a new infrastructure for data storage and retrieval from databases and external providers (like Expedia and Amadeus), applying OOP design patterns and SOLID principles using C# and VB.Net.

Taldor, Holon — Software Developer

Jan 2015 – Jan 2018

Creating a new **ASP.NET** web system (for the Ministry of Welfare) due to client demand, which included data structure changes, new screens, new reports, and back-end infrastructure changes using **C#** and **MySql** db.

Hp, Petah Tikva — Software Developer

October 2010 – Jan 2015

- Developing the Manbas System (Web application for the Education ministry, used by schools in Israel), experience with large scale software and **SQL** db with high quality and secure code.
- **E2E** Developing the MBB system from **scratch** alone. Write design specifications that address business requirements, and drive signoff by all stakeholders.
- Development of the backend APIs using C#, VB.Net and Java.

Autofont, Netanya — Backend Developer

Jun 2007 – October 2010

developing DLLs for use by the customer systems, and developed system that integrate hardware (**hp printers**) and software together using C#, C++, and XSLT

EDUCATION

Open University, Israel — MSC. Computer Science 2022-2025

Open University, Israel — BSC. Computer Science 2014-2016

Ben Gorion University, Israel — BSC. Physics 1996-1999

Kfar Qassem, 488100 Israel 050-3332942 Ram_fad@yahoo.com linkedin.com/in/rami-issa-68a71328/ github.com/Ramilssa1974

SKILLS

Programming, Algorithms, and Data Structures.

C#

MVC

Java TypeScript SQL/RDBMS Angular JavaScript Linux SQL Git REST API Python Object-Oriented HTML CSS **VB.NET SOLID** Principles GraphQL

LANGUAGES

Arabic - Native Hebrew - Fluent English - Fluent