

# Eslam Mohammed Alaa Sehaime

**Full Stack Web Developer | Angular / .Net / SQL**

**Email:** eslam.alaa.sehaime@gmail.com

**Phone:** +201010778044 / +201223514470

**LinkedIn:** [Visit Page](#) / **E-Portfolio:** [Visit Page](#)



**Military status:** Completed

**Marital status:** Married

**Year of birth:** 1987

**Address:** Egypt - Cairo

**Education Level:** Bachelor degree in computer and information science - Ain Shams University **class 2011.**

**Work Experience:** Working in the web development industry **since 2016**

- Role: Full Stack Web Developer
- 1 Year (01 / 2024 - 01 / 2025) @ My Invite - KSA – Riyadh
- Role: Full Stack Web Developer
- 3 Year (01 / 2020 - 01 / 2024) @ Extend Development Solutions – Qatar
- Role: Front End Web Developer
- 1 Year (01 / 2019 - 01 / 2020) @ SHOTEC - Egypt – Cairo
- Role: Full Stack Web Developer
- 3 Year (01 / 2016 - 01 / 2019) @ INFORMATIQUE – Qatar
- Role: International Advisor - United Kingdom Team
- 1 Year (01 / 2015 - 01 / 2016) @ Vodafone - Egypt – Cairo
- Role: Human Resources Manager
- 2 Year (01 / 2013 - 01 / 2015) @ The Royal Guards - KSA - Riyadh

## Knowledge:

Software Engineering  
Object Oriented Programming  
Database Management Systems  
Computer Architecture  
Artificial Intelligence  
Algorithms  
Cryptography  
Operating Systems  
Computer Security  
Computer Networks  
Information Engineering  
Economics of SW Development  
SW Analysis and Design  
Geographical Information System  
Logic Programming  
Data Structure  
E-Commerce  
Data Mining  
Operational Research  
Information Retrieval

## Technology and Skills:

Angular	Typescript	ASP.Net Core	C Sharp
HTML	Bootstrap	Responsive CSS	Multi language and layouts
Entity Framework	RESTful API	Microsoft SQL Server	Stored Procedures
NPM	Angular CLI	Aspose	Bar / QR Codes
OOP	ORM	Data Migration	Code First / Database First
Angular JS	JavaScript	Linq	Microsoft Power Apps
Document / Image Manipulation and Generation Tools		Electronic Business Intelligence charting and Data Visualization	
Web Accessibility: Wave, Lighthouse, Voice Reader and Color Contrast Analyzer			

## Business Projects:

Ministry of Culture (Qatar): [Visit Website](#)

Ministry of Sports and Youth (Qatar): [Visit Website](#)

General Customs Authority (Qatar): [Visit Website](#)

PAMS CRM (Egypt): [Visit Website](#)

Ordera (Egypt): [Visit Website](#)

My Invite 2024 B2B web application (KSA)

## Challenges:

**Starting as full stack developer:** Learning all 3 core layers of web development cycle (Frontend, Backend and Database).

**Web accessibility and MADA certificate:** Learning and applying accessibility features for the first time on Qatar Ministry of Culture & Sports system.

**Working alone on a system from scratch:** Learning how to handle and implement a complete system from scratch.

## Tools and IDE:

Microsoft Visual Studio  
Microsoft Visual Studio Code  
Microsoft SQL Server  
Microsoft Share Point Server  
Microsoft Office  
Github, TFS, Jira

## Courses:

### Mastering C# Certificate

Authenticated by Microsoft and  
YAT Education Centers in Egypt

## Language + Personal Efforts:

**Arabic (Native)**  
**English (Excellent)**  
Microsoft Unity Game Engine  
Blender  
3d Max  
Adobe Illustrator

## Detailed Experience and Responsibilities:

Versatile software and web development professional. responsible for managing the entire lifecycle of an application, from user interface (front-end) to server-side logic and database architecture (back-end). This includes working with other teams like testing and mobile development teams, business owners and team leaders.

### Core Responsibilities:

- **Front-End Development:** Design and develop responsive user interfaces (UIs) using HTML, CSS, and JavaScript/Typescript. Key tasks include ensuring cross-platform optimization for mobile and desktop and building interactive features with modern frameworks like **Angular**.
- **Back-End Development:** Build and maintain server-side logic, services, and APIs using **C# and dot net core**
- **Database Management:** Create, manage, and optimize relational (**SQL**) databases to ensure efficient data storage and retrieval.
- **Integration & Testing:** Ensure seamless communication between the front-end and back-end through APIs with debugging to **maintain code quality**.
- **Collaboration:** Work closely with UX/UI designers, product managers, and stakeholders to translate business requirements into technical specifications.