Ali Shawky Mohamed El-Shorbagy
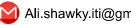
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Summary

- 6+ Years of experience in .Net Technologies **.NET Core**, **MVC** & **ASP.NET**.
- 6+ Years of experience in Database design **SQL Server** and non-relational Databases **Mongo**.
- 5+ Years of experience in **Front-End** Technologies.
- Excellent knowledge of **C# - OOP Design Patterns** and **SOLID** Principles.
- Excellent knowledge of **Javascript**, JS frameworks such as **JQuery**, **ReactJs**, **VueJs** and mainly **Angular 2+** and also JS backend development using **Node.js**.
- I have worked within several teams with different cultures and perfectly fit into those teams, worked homogeneously, easly communicated and successfully accomplished work.

Education

- Oct. 2016 - Jun. 2017
  - **9 Month Diploma of System Development & Business Intelligence Track.** Information Technology Institute (ITI)
  - Graduation Project Title: **Book Sharing System.**

- Sep. 2009 - May 2014
  - **Bachelor's Degree of Petroleum and Mining Engineering.**
  - Accumulative Grade: **Good.**

Work Experience

- Apr. 2020 - Till now
  - **Senior Software Engineer** ''Full Stack .Net Web Developer''.
  - **Technology Operation Company** Software Company.

- Jan. 2020 - Jun. 2020
  - **Senior Software Engineer (Freelance)** ''Full Stack .Net Web Developer''.
  - **Devexy** Software Company.

- Sep. 2018 - Apr. 2020
  - **Senior Software Engineer** ''Full Stack .Net Web Developer''.
  - **Integrant** Software Company.

- Jun. 2017 - Sep. 2018
  - **Software Engineer** ''Full Stack .Net Web Developer''.
  - **TAFEEL IT Co.** Software Company.

- Jan. 2013 - Dec. 2015
  - **Software Engineer** ''Full Stack .Net Web Developer''.
  - **Code Plex** Software Company.

Certifications

- Udacity Mobile Web Specialist Nanodegree Certification **Google Scholarship**.
- I was honored as the best presenter in ITI System Development Track Mansoura Branch as I illustrated **Microsoft Chat Bot Framework** for all students of my track and for instructors too.

Skills

Technical Skills

- .Net and DotNet Core.
- Progressive Web Apps (PWA).
- MS SQL Server Databases.
- Software Engineering (Agile).
- C# - OOP and SOLID Principles.
- JavaScript, ES6.
- CI/CD, Azure DevOps.
- Microsoft Chat Bot Framework.
- System Design and Design Patterns
- Cross Platform Mobile (Ionic, Flutter).
- Node.js
- SignalR & Socket IO.
- JS Frameworks (jQuery, Angular2+, ReactJs ... etc.)
- WCF & Web API.
- HTML5, CSS3 Frameworks(Bootstrap …)

Interpersonal

- Strong Presentation Skills.
- Problem Analysis & Solving.
- Leadership Skills.
- Creative Thinking.
- Self-Motivation.
- Time Management.

Languages

- Arabic: Native.
- English: Good. (Listening, Speaking and Writing).

Projects

- Saudi Governmental Solutions. **"Web Applications."**
  - I'm working on many Saudi Governmental Solutions but projects and Information about them are very confidintial.

- BD Data Manager. **"Web App. for BD Medical Manufacturer"**
  - It's a system used to unify all drugs to their corresponding standrd drug accoring to american drug standard.
  - I'm working as a full stack engineer on features design starting from database up to their frontend display.
  - Technologies used :-
    1. .Net Core WebApi
    2. Angular 6
    3. SQL server database

- Eqelha.com **"Web Application."**
  - It's a Car **Insurance Broker** responsible for gathering all data about client from **Saudi Govermental Organizations** like **Saudi Post, Najm and Yakeen** and send them to all Saudi insurance companies to get Insurance quotations and sell them to client.
  - There was many ways for online payment **Payfort, Riydah Bank (MIGS) and Sadad**.
  - It was build as **Service Oriented Architecture (SOA)** Backend System and **Angular 6**.

- Masar. **"Web Application."**
  - Built and totally designed by me with **Dot Net Core 2.1** and **Angular 6**.
  - It was a customized workflow system sold for many **Saudi Governmental Institutions** to convert all paper work to web base transactions.

- Elite Schedule. **"Mobile App."**
  - Cross platform Ionic 4 Application for MPA Teams and leagues (Google Maps API).
  - Data was hosted and Managed on Firebase.

- HR Management. **"Mobile App."**
  - Cross platform Ionic 3 Application.
  - User can authenticate on system using Identity 2 and JWT Authentication to manage HR operations.

- Competency Set. **"Web Application."**
  - Built with .Net Tools (MVC, SignalR, Linq, Entity Framework and Microsoft Identity) and Sql Server Database.
  - It's a complete system for huge companies to measure employees' progress in learning technical skills.

- ITI Graduation Project. **"Book Sharing"**

  "Best Project in ITI System Development Track"
  - The project Divided into 3 main parts :-
    1. Web Portal :- (ASP.NET MVC, jQuery, JavaScript, BootStrap & SignalR).
    2. Mobile App. :- (Ionic, Angular 2 & TypeScript).
    3. Chat Bot: - Microsoft Chat Bot Framework. (Hosted on Facebook Messenger & Skype).

Personal Information

- Date of Birth: Jun, 20, 1992.
- Marital Status: Married.
- Nationality: Egyptian.
- Military Status: Completed (One Year).

References

Contact Person	Posistion	Mobile
Eng. Mohamed Badr.	Technical Team Leader (Integrant).	01025363640
Eng. Nasr Kasem.	Teaching Assistant. (ITI)	01100151208 / 01090290520
Eng. Ahmed Shawky.	Technical Team Leader. (Integrant).	01118114070