

CONTACT

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LinkedIn

/salah-emam

PERSONAL

Birthdate

01 May 1988

Marital Status

Married

Military Status

Excempted

PERSONAL SKILLS

Good Leadership skills

Committed

Analytical

Love Thinking

Cooperative

Hard Worker

Team Player

Process-oriented

Organized

LANGUAGES

Arabic English

Salah Emam

Experienced software engineer with more than 10 years in the software development field working with different desktop and web technologies. Also have a strong awareness of projects software life cycle including analysis, requirements gathering, planning, development, testing, deployment, and code reviews

EDUCATION

FCIS @ Ainshams University

2005 - 2009

Information Systems Department

Mubarak Secondary

2002 - 2005

Thanawia 'Amma

WORK EXPERIENCE

Software Team Lead

Qorrect Assessment | MAR-2021 to Present

Lead the development team to achieve tasks for the company Online Assessment product. My activities includes leadership, supervision, interview, refactoring, code reviews, research for best solutions, architecture & design.

Technical Lead

Key2Soft | Jan-2020 to MAR-2021

Delivered educational projects to Saudi client like TETCO software company and Ministry of Education

Senior Software Engineer

Path Solutions | Nov-2018 to Dec-2019

Work on large banking system 'iSHRAQ' with banking clients like 'Gulf Bank' and also build web services for integration.

Technical Team Lead

Integrated Technology Group | Aug-2018 to Nov-2018

Lead the development team to achieve tasks for large e-learning solution 'EduWave' and also build solutions from scratch using WebApis, Authentication, SignalR & WebSockets.

.Net Team Leader

CodeLab | May-2015 to July-2018

Lead the development team to work on Dynamic Inspection System using angular & WebApis, and also was responsible for code review &deployments delivered to multiple different clients in Saudi Arabia

Senior .Net Web Developer

Vodafone International Services | Jul-2014 to Apr-2015

Worked on the ofcial website for Ceramica Royal using Orchard CMS application built on ASP.Net MVC

Senior .Net Web Developer

Advanced Computer Systems | Jan-2013 to July-2014

Developed different web & desktop projects using C#.Net, VB.Net, ASP.Net, SqlServer, Crystal Reports.

Junior .Net Web Developer

Advanced Computer Systems | Mar-2010 to Jan-2013

Developed different web & desktop projects using C#.Net, VB.Net, ASP.Net, SqlServer, Crystal Reports.

PROJECTS

Qorrect Assessment (C#.Net, ASP.Net MVC Core, SqlServer, Redis, IdentityServer4, Hangfire)

Online exams assessment product which manages exams, teachers, students. It allows teachers to create and assign exams with different questions & layouts for their students.

Key2Learn (C#.Net, ASP.Net MVC Core, MongoDB)

Learning management system (LMS) which manages schools, teachers, students, and parents. It allows teachers to create and assign couses, meeting, and materials for their students.

Future Leaders (C#.Net, ASP.Net MVC, WCF Services, Sql Server)

Educational web application which allows the ministry to choose the most talented graduates or teachers to fullll the available leadership positions

Waed (C#.Net, ASP.Net MVC Core, WCF Services, Sql Server)

Educational web application which allows Itering the ministry employees by passing some exams and surveys and also making interviews and trainings based on their skills

Future Leaders (C#.Net, ASP.Net MVC, WCF Services, Sql Server)

Educational web application which allows the ministry to choose the most talented graduates or teachers to fullll the available leadership positions

PROJECTS

Safeer Graduates (C#.Net, ASP.Net MVC, WCF Services, Sql Server)

Educational web application that integrates with many WCF services which allows the graduates to publish their CVs and apply for jobs or trainings offered by other registered agencies.

Online Banking Webservices (C#.Net, ASP.Net WebApis, Oracle)

Build webservices for integration with internal bank system & exposed to external customers portal

iSHRAQ (C#.Net, ASP.Net WebForms, Oracle)

Banking software product for internal & external bank activities management & core banking.

EduWave (C#.Net, Asp.Net WebApis Asp.Net WebForms, Sql Server)

Large e-learning system for all study levels which helps students and teachers communication & cover many schools in the Gulf

GAZT (C#.Net, Asp.Net WebApis, Sql Server, Angular 1.x, Active Directory, SAP, CRM.)

Inspection for agencies that have not paid their VAT or Excise Taxes to detect violations and set penalities on their owners & integrate with active directory and other external services (SAP, CRM).

MOT (C#.Net, Asp.Net WebApis, Sql Server, Angular 1.x)

Tracking and reporting accidents or violations in roads.

Onaizah Municipality (C#.Net, Asp.Net WebApis, Sql Server, Oracle, Angular 1.x Active Directory.)

Inspection for all shops in Onaizah to check violations and set penalities on their owners & sync with oracle db & integrate with active directory.

MLSD (C#.Net, Asp.Net WebApis, Sql Server, Oracle, SSIS, Angular 1.x.)

Inspection for poor people who need help or money & sync with ministry oracle db.

GAMEP (C#.Net, Asp.Net WebApis, Sql Server, Angular 1.x..)

Inspection for buildings, factories, or agencies which have environmental violations & go through approval & revision workow

MOF (C#.Net, Asp.Net WebApis, Sql Server, Angular 1.x)

Provides news related to the ministry & integrate with mobile app.

BRAVO Product (C#.Net, Asp.Net WebApis, Sql Server, Angular 1.x)

Generic eld inspection product with dynamic form builder, form viewer (web & mobile), workow, and task distribution.

http://www.royalceramica.com (C#.Net, Asp.Net MVC, Sql Server, Orchard CMS)

Ceramica Royal company ofcial website.

http://www.egysurvey.com (C#.Net, Asp.Net Webforms, Sql Server)

Design simple & professional surveys with different templates.

http://www.rakeeb.net (C#.Net, Asp.Net Webforms, Sql Server, Charts, Windows Services)

Egypt Elections Supervision, News, Results, Statistics and Maps.

http://www.emta7anat.com (C#.Net, Asp.Net Webforms, Sql Server)

Exams online for students, teachers, and schools.

http://www.reservegypt.com (C#.Net, Asp.Net Webforms, Sql Server)

Hotels Reservation system for Egypt and other services.

http://www.eiod.org (C#.Net, Asp.Net Webforms, Sql Server)

Egyptian Institute of Directors.

http://www.ecrc.org.eg (C#.Net, Asp.Net Webforms, Sql Server)

Egyptian Corporate Responsibility Center.

http://www.followmycars.com (C#.Net, Asp.Net Webforms)

Marketing website for tracking cars through GPS tools.

http://www.acs-egypt.com (C#.Net, Asp.Net Webforms, Sql Server)

Management system for ACS Company.

 $\textbf{Gait Analysis for Human Identication} \ (\textit{C\#.Net, OpenCV, Sql Server})$

Graduation Project which aims to identify the individuals by their gait (i.e. the manner they walk) from a video sequence. Won ITIDA prize

TECHNICAL SKILLS

C#.Net | VB.Net | ASP.Net (WebForms, MVC, WebApis) | ASP.Net MVC Core | DotNet Core | Entity Framework | EF Core | Design Patterns | OOP | SOLID Principles | AngularJS | Angular 2+ | KnockoutJs | HTML | CSS | Bootstrap | JavaScript | jQuery | AJAX | JSON | XML | WCF | MongoDB (Query, Aggregation, Performance) | SQL Server | SSIS | Oracle | MS Access | Crystal Reports | iReport | SSRS | Cloud (Amazon, Azure) | Git | TFVS | JIRA | Agile | Scrum | SignalR | WebSockets | Basics in (SharePoint, Orchard CMS, Ionic Framework, Android, WordPress, Joomla, C++, JAVA, Win 8 Apps).

COURSES Get Started With .Net Core Identity Server 4 | Online Udemy | June 2021 Learn Amazon web services (AWS): The complete introduction | Online Udemy | Feb 2021 MongoDB Basics | Online MongoDB University | October 2020 MongoDB Aggregation Framework | Online MongoDB University | October 2020 MongoDB Performance | Online MongoDB University | October 2020 MongoDB for Python Developers | Online MongoDB University | October 2020 Angular 9 - The Complete Guide 2020 Edition | Online Udemy | June 2020 Leadership Skills | Online E3melBusiness Academy | July 2019 Professional CEO | Online E3melBusiness Academy | July 2019 **Modern Software Architecture** SECC-ITIDA | June 2019 **SECC Agile Foundation** SECC-ITIDA | April 2018 Mastering the Basics of SQL Server Query Optimization | Online Udemy | Jan 2018 Mini MBA Smart Vision | Jan 2018 **Developing Microsoft SharePoint Server 2013 Core Solutions** New Horizons | June 2015 **Cloud Business Essentials** ITSynergy | January 2014 **Android Application Development** Asgatech | March 2014 **Code Refactoring Techniques**

SECC-ITIDA | June 2013

Test Driven Development SECC-ITIDA | June 2013

Berlitz Prociency Level 1 (English Course)

Berlitz | April 2012

CERTIFICATES

SECC Agile Foundation

SECC | May 2018

CCC Cloud Business Associate

TIEC | February 2014