

Sherif Abdelmoniem Gaballah

Certified Esri Web Application Developer

Certified Professional Scrum Master

ICAgile Certified Professional

sherif.abdelmoniem88@gmail.com

+97333643679 / +201027696062



Objective

Software developer has the passion for everything related to software development specially GIS and Frontend. Also certified scrum master who is able to work with scrum team to deliver the most applicable product value to the client.

Work History

Working at [Ministry of Municipalities](#) as GIS Software Developer (2/2018)

Projects: Parcel Finder, Employee Permissions, Real-time vehicle tracking ([RVT](#)), [geoviewer](#).

Used: Angular, Typescript, Angular Material, JavaScript, ArcGIS API for JavaScript, VB.NET, C#.

Worked at [Diyar United Company](#) as Software Engineer (10/2017 – 1/2018)

Projects: Electronic Driving License – eDL, CITRA, Correspondence System.

Used: ASP.Net, JavaScript, C#, SharePoint Web Parts.

Worked at [Openware](#) as GIS Software Engineer (12/2015 – 9/2018)

Projects: Khafji Joint Operations POC, AtHoc SDK POC, Career/Events admin pages, OpenEye AVLs.

Used: AngularJS, Web API, AtHoc SDK, Angular Material, ArcGIS API for JavaScript, GeoEvent Server, Angular UI.

Outsourced to [PACI](#) as GIS Developer (9/2016 – 4/2017)

Projects: PACI Real-time Data Analyzer (PRDA), National Register of State Land (NRSL).

Use: ArcGIS API for JavaScript, JQuery, Highcharts.js, Bootstrap.

Worked at [Al Muhaid](#) as GIS Developer (7/2015 - 12/2015)

Projects: Split & Merge, Asset Management System POC.

Use: AngularJS, Angular UI, ArcGIS API for JavaScript, Web API, Web AppBuilder for ArcGIS – Developer edition, Entity Framework, LINQ.

Worked at [Alkan Arabia](#) /KSA as GIS Developer (8/2013 - 7/2015)

Projects: Map Explorer JS/SL, Survey Report, Support System for SR, Reverse Proxy.

Use: ArcGIS API for JavaScript, ArcGIS API for Silverlight, Crystal Reports, WCF, LINQ, Entity Framework, ADO.NET, ArcGIS for Desktop, ArcGIS for Server, Application Request Routing (ARR) with IIS 7.

Worked at [CAPMAS](#) as GIS Specialist/Developer (01/2012 – 7/2013)

Projects: Egypt Census 2016- data preparation and map production.

Used: ArcGIS for Desktop, ArcGIS for Server.

Certificates

Professional Scrum Master (PSM1)

Active from 31-Oct-2018

License: [414653](#)



ICAgile Certified Professional

Active from 07-Sep-2018

License: [67-11256-c93e74e2-9b76-455a-a2e5-b6932eac98f2](#)

Web Application Developer Associate 10.4.

Active from 22-Oct-2016

Certificate Code: EWDA104

Verification #: R8JPSFFKK1F422JZ



Education

Information Technology Institute (ITI), 9 Months Diploma (2012-2013)

Degree	Post-Graduate Diploma in Information Technology
Track:	System Development (Professional Developer)
Project Name:	Agricultural Management System.
Grade:	Excellent (above 85%)
Project Grade:	Excellent - first place



Faculty of Arts, Geography Department, Zagazig University (2006-2010)

Degree	Bachelor of Arts in Geography
Accumulative Grade:	Very Good (81.52%)
Section:	Geographic Information Systems
Project Name:	Crisis Management using network analysis
Project Grade:	Excellent - first place

Skills Summary

Front-end:

JavaScript, ES6, Typescript, Angular, Angular Material, AngularJS, AngularJS Material, AngularUI, JQuery, Bootstrap, HighCharts, HTML, GulpJS, SystemJS, AJAX, CSS.

Back-end:

C#.NET, ASP.NET, MeteorJS, Web Services using ASP.Net, WCF, Web API, ADO.NET, LINQ.

Database Management Systems & skills:

SQL Server, Oracle (SQL- SQL PL), Toad for Oracle.

GIS skills:

- ArcGIS API for JavaScript - DOJO.
- ArcGIS API for Silverlight – MVVM Pattern.
- ArcGIS for Desktop (Map - Catalog).
- ArcGIS for Server.
- ArcGIS REST API.
- ArcGIS Online.
- ArcGIS SDK for Qt.
- Google Maps API.
- AppStudio for ArcGIS.
- Web AppBuilder for ArcGIS.
- Real-time GIS Applications/GeoEvent Server/Stream Layer.
- Reverse proxy for ArcGIS server 10 based on Application Request Routing (ARR).

Soft skills:

- Have experience in Scrum framework.
- Interactive and fast enough to learn new technologies.
- Ability to work in a group or individually according to the job requirements.
- Highly motivated, energetic and willing to take ownership.
- Advanced research abilities.

Courses

Udemy online courses

- Full Stack Web Apps with Meteor and React – 31.5 Hours – June 2017.
- Learn the essentials of python and ArcGIS's ArcPY – Jan 2017.

Pluralsight courses

- Building Applications with React and Redux in ES6 – June 2017.
- React.js: Getting Started – June 2017.

Esri's MOOCs

- Do-It-Yourself Geo Apps – February 2016.
- Maps and the Geospatial Revolution – Summer 2014.

IT Share training center

Microsoft Certified Professional Developer (MCPD) – summer 2010.

Egyptian Survey Authority

Advanced Geographic Information Systems – Summer 2009.

Honor & Awards

The second on Geography Department, First on GIS Section. So, I was appointed in Central Agency for Public Mobilization and Statistics (CAPMAS).

Conferences

The 9th Kuwait GIS User Conference - Kuwait.
The 8th Kuwait GIS User Conference - Kuwait.

Language Skills

Excellent in both written and spoken Arabic (Native language).
Very good in both written and spoken English.