Mohamed El Ghandour

Senior Software Engineer

Results-oriented and innovative Senior Software Engineer with 7+ years of experience. Easily communicates complex technical requirements to non-technical stakeholders.

Detail-oriented, organized and meticulous employee. Works at fast pace to meet tight deadlines. Enthusiastic team player ready to contribute to company success.

# EMPLOYMENT

AUG 2016 - Present Senior Software Engineer – **El Sewedy Electric** – *Cables Sector*

* Completed analysis, design and testing phases of software development life cycle.
* Analyzed, evaluated and developed new web and database applications.
* Planned and engineered RESTful web services to manipulate dynamic datasets.
* Built user interface, data visualizations and designed overall user experience.
* Worked with project managers, developers, quality assurance and customers to resolve technical issues.
* Trained and mentored junior developers and engineers, teaching skills in ASP.NET and working to improve overall team performance.
* Demonstrated experience and good hands-on programming experience C#, .NET and SQL.

AUG 2015 – AUG 2016 Service Management Specialist – **MegaSoft Consulting (IBM Partner)**

* Worked implementing **IBM solutions** and working with clients to deliver value from their Automation and **Enterprise Asset Management solutions**
* Joined a team of experienced consultants, participated innovative solutions which overcome complex business challenges
* Engaged in all key phases of full projects life-cycle from presales activities, implementation and training customers

OCT 2013 - MAR 2015 Web Developer – **El Sewedy Electric** – *Transformers Sector*

* Completed analysis, design and testing phases of software development life cycle.
* Analyzed, evaluated and developed new web and database applications.
* Developed landing pages, dashboards and online applications using ASP.NET, Oracle DB and Google Charts (Visualizations) scripting.
* Delivered user support to clients to train, educate and answer questions.

# EDUCATION

2009 – 2013 BACHELOR OF Software Engineering – The British University in Egypt (**BUE**)

* Validated by **Loughborough University (UK)**
* Graduation Project: **RFID Library Management System**

# Courses

# Trainings

* **LinkedIn -** Learning Data Analytics
* **FWD -** Data Analysis Professional - Data Challenger Track
* **End to End Deep Learning** [AI, DL, ML, NLP, Computer vision, …]
* **First Steps to AI** [Intro to Artificial Intelligence]
* **MEAN** (MongoDB, Express JS, Angular JS and Node JS) JavaScript Stack
* R12.x **Oracle** e-business Suite (**Enterprise Asset Management**)
* **ASP.NET** MVC 4
* **Cloud** and Smarter Infrastructure Cloud & **Service Management** Sales Professional v1
* **ITIL**® Foundation in IT Service Management
* **C#** Essentials
* C++ (**Data structures**)

# Others

* **Address:** Egypt - 10th of Ramadan city – District 9 – Villa 25
* **Date of Birth:** 01/10/1992
* **Military status:** Exemption
* **Marital status:** Married
* **Blog:** [**http://brainsdazed.blogspot.com/**](http://brainsdazed.blogspot.com/)
* **GitHub:** [**https://github.com/MGhandour92**](https://github.com/MGhandour92)
* **LinkedIn:** [**https://www.linkedin.com/in/moghandour/**](https://www.linkedin.com/in/moghandour/)