

# MSc. Mohamed Diab

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## Personal statement Skype

A highly motivated and hardworking individual, who has achieved excellent grades in university. Working in software engineering industry. Eventual career goal is to become a fully qualified and experienced lead software engineer, with the longer-term aspiration of moving into product management.

## Computer and Working Skills [Languages & Tools]

Java	★★★★★	XML	★★★★★	ASP.NET	★★★★★
Angular	★★★★★	RESTful APIs	★★★★★	PHP	★★★★★
GWT	★★★★★	MVC Pattern	★★★★★	Meteor	★★★★★
React	★★★★★	GIT/ SVN	★★★★★	Haskell	★★★★★
Ruby on Rails	★★★★★	Android	★★★★★	Prolog	★★★★★
HTML	★★★★★	Machine Learning	★★★★★	Assembly Language	★★★★★
CSS	★★★★★	R	★★★★★	Mathematica	★★★★★
JavaScript	★★★★★	C, C++, C#	★★★★★	LaTeX	★★★★★
TypeScript	★★★★★	SQL	★★★★★	Microsoft Office	★★★★★

## Education

### El Makrizy Language School

- *Score: 98.7% in Thanaweya Amma (Egyptian High School Score)*

### German University in Cairo (<http://www.guc.edu.eg/>)

*(September 2010 – June 2016)*

- Bachelor in Media Engineering and Technology majored in Computer Engineering
- Accumulative GPA: **1.27** in the German Systems which corresponds to **A** (Excellent)

### Bachelor Thesis in University of Augsburg

*(March 2015 – September 2015)*

- Topic: Activities Recognition from Wearable Sensors.
- Location: University of Augsburg
- Framework used: [SSI Framework](#)
- Device used: [Myo Gesture Control Armband](#)
- Grade: A

## **Masters in Johannes Kepler University**

### **JKU International Master's Program Informatics**

*(September 2016 – July 2017)*

- Topic: Cross Platform Customer Portal
- Location: Linz (Austria)
- Company: [Lenzing Company](#)
- Framework used: Ruby on Rails
- Devices: Desktop – Tablets – Smartphones
- Grade: A

## **Employment History**

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### **Senior Software Engineer and Product Owner, Dynatrace, Linz (Austria)**

*(July 2021 – Present)*

Achievements and responsibilities:

- Discussing and prioritizing requirements with Stakeholders.
  - Responsible for backlog refinement.
  - Investigating customer issues and helping support.
  - Driving epics by collecting requirements, creating, and scheduling user stories.
  - Responsible for distribution of tickets over the team.
  - Responsible for sprint planning, reviews, etc.
- in addition to normal software engineer duties

### **Software Engineer, Dynatrace, Linz (Austria)**

*(October 2017 – July 2021)*

Achievements and responsibilities:

- Worked on improving code level visibility and root cause analysis
- Working in various value creation teams.
- Driving epics by collecting requirements, creating, and scheduling user stories.
- Implementing On-Demand-Analysis for Big Data Systems.
- Implementing GWT and Angular Screens
- Contributing to the Components Library
- Implementing RESTful APIs

### **Android Developer, University of Applied Sciences - FH OOE, Linz (Austria)**

*(February 2017 – September 2017)*

Achievements and responsibilities:

- Added libraries and plug-ins needed for Cryptography
- Implementing electronic driving license for smart phones
- Implementing Protocols needed for data integrity

### **Tim Intern, Tim, Rome (Italy)**

*(June 2014 – August 2014)*

Achievements and responsibilities:

- Adding libraries and plug-ins needed for JavaScript
- Fixing small bugs on the website upon request from the Support Department
- Taking small user stories and implementing the frontend and backend of it

## Trainee, SYSCO [Sistemi Di Comunicazione dal 1978], Rome (Italy)

*(June 2013 – August 2013)*

Achievements and responsibilities:

- Getting familiar with C# language and visual studio IDE
- Implementing programs for arrival/departure LED screen Monitors used in Railway Stations.

### Job related Skills

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- Software Development
- Web Development
- Mobile Android Development
- Data Analysis
- Sales Engineering
- Product Management

### Personal Skills

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COMMUNICATION	★★★★★	CREATIVITY	★★★★★
PRESENTATION	★★★★★	SOCIAL	★★★★★
ORGANIZATION	★★★★★	PROBLEM SOLVING	★★★★★
AGILE	★★★★★	WORK UNDER PRESSURE	★★★★★
SCRUM	★★★★★	STICKING TO DEADLINES	★★★★★
TEAM PLAYER	★★★★★	MULTINATIONAL EXPERIENCE	★★★★★

### Languages

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ARABIC	★★★★★	FRENCH	★★★★★
ENGLISH	★★★★★	GERMAN	★★★★★
ITALIAN	★★★★★		