# MSc. Mohamed Diab

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### Personal statement

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	00000	XML	00000	ASP.NET	00000
Angular	00000	RESTful APIs	00000	PHP	00000
GWT	00000	MVC Pattern	00000	Meteor	00000
React	00000	GIT/ SVN	00000	Haskell	00000
Ruby on Rails	00000	Android	00000	Prolog	00000
HTML	00000	Machine Learning	00000	Assembly Language	00000
CSS	00000	R	00000	Mathematica	00000
JavaScript	00000	C, C++, C#	00000	LaTeX	00000
TypeScript	00000	SQL	00000	Microsoft Office	00000

# Education

#### Masters in Johannes Kepler University (Linz, Austria)

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

#### Bachelor Thesis in University of Augsburg (Augsburg, Germany)

(March 2015 – September 2015)

- Topic: Activities Recognition from Wearable Sensors.
- Location: University of Augsburg
- Framework used: <u>SSI Framework</u>
- Device used: Myo Gesture Control Armband
- Grade: A

#### German University in Cairo (Cairo, Egypt)

https://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)

### El Makrizy Language School (Cairo, Egypt)

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

# **Work Experience**

#### 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

- Software Development
- Web Development
- Mobile Android Development

- Data Analysis
- Sales Engineering
- Product Management

### **Personal Skills**

COMMUNICATION	00000	CREATIVITY	00000
PRESENTATION	00000	SOCIAL	00000
ORGANIZATION	00000	PROBLEM SOLVING	00000
AGILE	00000	WORK UNDER PRESSURE	00000
SCRUM	00000	STICKING TO DEADLINES	00000
TEAM PLAYER	00000	MULTINATIONAL EXPEREINCE	00000

### Languages

ARABIC	00000	FRENCH	00000
ENGLISH	00000	GERMAN	00000
ITALIAN	00000		