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]

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| --- | --- | --- | --- | --- | --- |
| 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**

## 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: SSI Framework
* 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.

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| **Job related Skills** |  |

* Software Development • Data Analysis
* Web Development • Sales Engineering
* Mobile Android Development • Product Management

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| **Personal Skills** |  | |
| COMMUNICATION |  | CREATIVITY  |
| PRESENTATION |  | SOCIAL  |
| ORGANIZATION |  | PROBLEM SOLVING  |
| AGILE |  | WORK UNDER PRESSURE  |
| SCRUM |  | STICKING TO DEADLINES  |
| TEAM PLAYER |  | MULTINATIONAL EXPEREINCE  |
| **Languages** |  |  |
| ARABIC |  | FRENCH  |
| ENGLISH |  | GERMAN  |
| ITALIAN |  |  |