## AMR ABDELRAOUF

#### **Contact Information**

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Github: https://github.com/AmrARaouf

#### Education

Technische Universität München (10/2015 – current)

- Enrolled in the Masters of Informatics program.

German University in Cairo (9/2010 – 6/2015)

- Bachelor of Computer Science and Engineering. Cumulative GPA 1.39.

Augsburg University (3/2014 – 8/2014)

- Bachelor project and thesis done in Augsburg University.

## **Work Experience**

Full Stack Developer, Ergasti (6/2015 – 10/2015)

- Developed and designed web-based applications using Django and Meteor.js. Worked on both frontend and backend modules.
- Performed website heuristic analysis to assess the usability and the design of web based applications.
- Worked as a user experience designer for web based projects.

Full Stack Developer, The Intelligent Question (10/2014 – 6/2015)

- Co-founded, developed and designed an online library system for the active working group TIQ using Ruby on Rails, hosted on Heroku. (<a href="https://www.intelligentquestion.org/library">www.intelligentquestion.org/library</a>)
- Designed and developed the landing page of TIQ. (www.intelligentquestion.org)

Software Developer, Intel Research Labs (5/2013 – 8/2013)

- Developed a machine learning based sentiment analysis model for assessing product reviews on social media.

Junior Teaching Assistant, German University in Cairo (9/2011 – 1/2015) Courses taught:

- Introduction to Computer Science: Introduced students to java syntax as a programming tool for problem solving skills.
- Databases: Introduced the concepts of designing and implementing large scale database systems using SQL and web-based applications using the ASP.NET framework.

# **Computer Skills**

Languages: Java, Python, C++, Javascript, HTML5, CSS3 Web Frameworks: Ruby on Rails, Django, meteor.js

Css Frameworks: Zurb Foundation, Bootstrap Relevant Software: GIT source code management

# **Language Skills**

Fluent English.

Fluent Arabic.

Basic German. (Currently studying B1 level)

### **Extra Curricular Activities**

The Intelligent Question, Media Team member (10/2014 – 5/2015)

- Web developer for the debate club The Intelligent Question.
- Active member in the World Style Debating community.

AIESEC, IGIP Team member (2/2012 – 9/2012)

- AIESEC International Global Internship Program Tourism team member and received best team member award.

GUC Model United Nations, AC Delegate (2/2013 – 5/2013)

- GUCMUN Security Council Delegate in the 2013 conference.