

# Hanaa Anber

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## ABOUT ME

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I am a full time Freelancer with a focus in academic research. My academic research experience is in Computer Science as I have two published papers and a Masters degree. I also have a variety of professional experiences in many other fields, such as psychology, sociology, social science, and anthropology.

## EDUCATION

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### **Cairo University**

*Masters in Computer Science*

**Cairo, Egypt**

*Completed: May 2018*

### **Cairo University**

*Graduate Diploma in Computer Science*

**Cairo, Egypt**

*Completed: May 2013*

### **Cairo University**

*Bachelor in Accounting*

**Cairo, Egypt**

*Completed: May 2006*

## SKILLS

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- Academic Proposal writing
- Academic surveys
- Technical Reports
- Information Retrieval
- Data Mining
- Statistical Analysis
- Programming Languages: Python, Java, R

## PROJECTS

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### **Frequency Distribution Analysis for Twitter hashtags**

*May 2018*

- Analysis of the activity and the participation of Twitter users to identify the most affecting events on users.

- Normalization of the real-hashtag-time and the number of tweets for a group of hashtags.

### **Object Detection Using Latent Support Vector Machine**

*May 2014*

- Detecting objects (persons, dogs, cats, horses) in images.

### **Android Learning Mobile Application for Kids**

*May 2013*

- Puzzle and English teaching application for kids at age 3-5.

## **PUBLICATIONS**

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- Hana Anber, Akram Salah, A. A. Abd El-Aziz, "Analysis of Major Events in Egypt based on Twitter," *Journal of Computers* vol. 13, no. 3, pp. 327-336, 2018.
- Hana Anber, Akram Salah, A. A. Abd El-Aziz, "A Literature Review on Twitter Data Analysis," *International Journal of Computer and Electrical Engineering* vol. 8, no. 3, pp. 241-249, 2016.