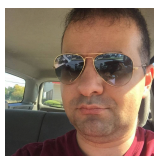


# JasserJasser

Data Analyst, Software Engineer



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## languages

English  
Arabic

## programming

Python  
Jupyter Notebooks  
C Language  
Matlab  
Unity/C#

## Operating Systems

GNU/Linux  
Windows OS  
MacOS

## Cloud Computing

Amazon EC2  
Amazon S3

## Databases

MongoDB  
ElasticSearch

## Activities

Athletic sports  
Reading  
Music composing  
Video games  
Drawing  
Designing

## interests

I'm a Ph.D student at the University of Central Florida. My research interest is in the spreading of misleading content online and the dynamics of misinformation cascades.

- Social Network Analysis
- Information-Sharing Cascades
- Machine Learning
- Software Development

## education

9/14 - Now	<b>Ph.D.</b> in Computer Science and Informatics <i>Information Diffusion Dynamics</i> <i>Network Analysis</i> <i>Machine Learning</i>	UCF, Orlando, FL
9/11 - 12/13	<b>M.S.</b> in Information Systems <i>Concentration in Project Management</i>	LTU, Southfield, MI
9/05 - 3/08	<b>B.S.</b> in Computer Science <i>Minor in Graphic Design</i>	NYIT, New York, NY

## experience

8/18 - Now	<b>University of Central Florida</b> <i>Data Analyst in the UCF SocialSim project funded by DARPA</i> <i>Data mining and visualization of Twitter, Reddit, and Github datasets</i> <i>Adversarial Attacks</i>	Graduate Research Assistant
10/17 - 09/19	<b>University of Central Florida</b> <i>Lead Proctor in the Evaluation and Proficiency Center</i>	Graduate Teaching Assistant
9/15 - 12/16	<b>Oakland University, Rochester, MI</b> <i>EGR141: Computer Problem Solving (Visual Basic)</i> <i>CIT120: Introduction to Computing and Programming using Excel</i> <i>CSE335: Programming Languages (Scheme)</i> <i>CSE343: Theory of Computation</i>	Graduate Assistant.
2/15 - 9/15	<b>Oakland University, Rochester, MI</b> <i>Embedded Software Engineer at Lear Co.</i> <i>AC-DC Inverter</i>	Research Assistant.
7/12 - 5/14	<b>Jaffa.Net - Intel Co. Jerusalem, Israel</b> <i>Intel Small Business Advantage</i> <i>Intel Setup and Configuration Software</i>	Validation Engineer Lead
6/09 - 4/10	<b>Rumuz Advertising</b> <i>Supporting Desktops</i> <i>Maintaining Networks</i>	IT Technician
2/08 - 4/09	<b>Zeina Tech'n Design</b> <i>Supporting Desktops and Maintaining Networks</i>	Technical Support

# Clubs and Associations

5/16 - 5/17 Association of Computing Machinery OU Chapter

President

## Current Projects

### I Am Calculator

Developer

*Underdevelopment mobile game that focuses on enhancing the basic mathematical calculation skills of players*

## Published Papers

- 2020 **A stance data set on polarized conversations on Twitter about the efficacy of hydroxychloroquine as a treatment for COVID-19.**  
*Mutlu, Ece C., et al.*  
*Data in brief 33 (2020): 106401.*
- 2020 **Probabilistic Model of Narratives Over Topical Trends in Social Media: A Discrete Time Model**  
*Oghaz, T. A., Mutlu, E. Ç., Jasser, J., Yousefi, N., & Garibay, I.*  
*In Proceedings of the 31st ACM Conference on Hypertext and Social Media (pp. 281-290).*
- 2019 **Dynamics of Misinformation Cascades.**  
*Jasser, J.*  
*In Companion Proceedings of The 2019 World Wide Web Conference (pp. 33-36). ACM.*
- 2017 **On Modified Self Organizing Feature Maps.**  
*Jasser, J., Bazzi, T., & Zohdy, M.*  
*Transactions on Machine Learning and Artificial Intelligence, 4(6), 71.*
- 2017 **Situation-Awareness in Action: An Intelligent Online Learning Platform (IOLP)**  
*J Jasser, H Ming, MA Zohdy*  
*International Conference on Human-Computer Interaction, 319-330*