# GISEL KATERINE BASTIDAS GUACHO

Date of Birth: May 15th, 1992

Nationality: Ecuadorian

e-mail: gis.bastidas@outlook.com

gis.bastidas@espoch,edu.ec

### **EDUCATION**

2016-2018 M.Sc. in Computer Science – University of California, USA

Cumulative average:3.72/4

2009-2014 Bachelor in Computer Science- Escuela Superior Politécnica de Chimborazo, Ecuador

Cumulative average:19.08/20

#### **PROFESSIONAL EXPERIENCE**

**April 2020 -** Escuela Superior Politécnica de Chimborazo, ESPOCH, Riobamba, Ecuador

**Present** Professor

September 2019- Produbanco, Quito, Ecuador

**April 2020** Data Analyst

**August 2018-** Top Tech Advisors, Quito, Ecuador

**September 2019** Business Intelligence Analyst

March 2015- Ministerio del Interior, Quito, Ecuador

October 2015 TICs Analyst

Junio 2014- CNT, Quito, Ecuador Marzo 2015 TICs Analyst -DBA

### **RESEARCH EXPERIENCE**

**February 2017-** Member of the Multi-Aspect Data Lab at University of California, Riverside.

**June 2018** *Matlab* 

## **PUBLICATIONS**

Bastidas, G., Abdali, S., Shah, N., & Papalexakis, E. E. (2018, August). Semi-supervised content-based detection of misinformation via tensor embeddings. In 2018 IEEE/ACM international conference on advances in social networks analysis and mining (ASONAM) (pp. 322-325). IEEE.

Bastidas, G., Abdali, S., & Papalexakis, E. E. (2018). Semi-supervised content-based fake news detection using tensor embeddings and label propagation. In Proc. SoCal NLP Symposium.

Abdali, S., Bastidas, G. G., Shah, N., & Papalexakis, E. E. (2020). Tensor Embeddings for Content-Based Misinformation Detection with Limited Supervision. In Disinformation, Misinformation, and Fake News in Social Media (pp. 117-140). Springer, Cham.

### **HONORS AND AWARDS**

- **Runner-up for the best article in** 2018 UCR Computer Science Symposium.
- **Summa Cum Laude** awarded by the Faculty of Computer Science and Electronics, Escuela Superior Politécnica de Chimborazo (ESPOCH). Riobamba-Ecuador
- First place in the "Challenge Movistar Campus Party 2014" for developing a smart application for interaction between student and professor (SmartClass project). Quito Ecuador
- First place in the competition of free hardware "Arduino Campus Party 2013" for developing a system to prevent forest fires (HermesIT project). Quito Ecuador
- The award "The best research project" in the IV Science Fair UTC 2013. Latacunga-Ecuador
- First place in the "VI Contest of Scientific and Technological Innovation, Innovate 2013" in the category "Research Project" for developing HermesIT project. Quito -Ecuador
- **First place in Microsoft Imagine Cup 2012:** Awarded by Microsoft Ecuador for developing a mobile application to help people with visual impairments (Cyclops project).