## **RESUME/CURRICULUM VITAE**

Name: Fahad Ghamdi Address: AlBaha University

Faculty of Computer Science and Information Technology

Department of Computer Science

Office Number: S612 **Phone Contacts**: +966508615615 **Email Address**: fghamdi@bu.edu.sa

Nationality: Saudi Arabia

# **CAREER PROFILE/SUMMARY**

 Assistant Professor in the Faculty of Computing and Information Technology at AlBaha University, (BU), Saudi Arabia 05/20/2020 - Present

# **EDUCATION/ACADEMIC QUALIFICATIONS**

o Ph.D. Computer Science:

2013 - 2020

The George Washington University, GPA: 3.87 out of 4.00.

Advisor: Dr. Mona Diab

o M.S. Computer Science

2011 - 2013

The George Washington University, GPA: 3.86 out of 4.00.

o **B.Sc. Computer Science:** 

2005 - 2009

King Abdulaziz University, GPA: 4:48 out of 5 with Second Class Honor.

### **EMPLOYMENT HISTRORY**

 Assistant Professor in the Faculty of Computing and Information Technology at AlBaha University, (BU), Saudi Arabia 05/20/2020 - Present

Language Developer Consultant at Nuance, USA

03/10/2020 - 04/20/2020

Language Developer Interner at Nuance, USA

07/20/2018 - 01/07/2020

 Graduate Teaching Assistant (GTA) at George Washington University, USA 09/01/2017 - 05/31/2018

 Lecturer in the Faculty of Computing and Information Technology at AlBaha University (BU), Saudi Arabia 05/20/2013 - 05/20/2020

 Teaching Assistant in the Faculty of Computing and Information Technology at AlBaha University (BU), Saudi Arabia.

## **PUBLICATIONS**

- Fahad AlGhamdi, Mona Diab. 2020. A Multitask Learning Approach for POS Tagging and Language Identification for Code Switching Data, Proceedings of the 28th international conference on computational linguistics (*CoNLL 2020*), November 19-20, 2020 Association for Computational Linguistics (ACL). (Under Review)
- Fahad AlGhamdi, Mona Diab. 2019. Leveraging Pretrained Word Embeddings for Part-of-Speech
  Tagging of Code Switching Data, Proceedings of the Sixth Workshop on NLP for Similar Languages,
  Varieties and Dialects (VarDial 2019), Minneapolis, MN, June. Association for Computational Linguistics
  (ACL).
- Saad Alqithami, Musaad Alzahrani, Fahad Alghamdi, Rahmat Budiarto, Henry Hexmoor, 2019. A
  Measurement of Social Capital in an Open Source Software Project, In *Proceedings of the* International
  Conference on Social Computing, Behavioral-Cultural Modeling & Prediction and Behavior
  Representation in Modeling and Simulation (SBP-BRiMS 2019), USA, Washington DC
- Fahad AlGhamdi, Mona Diab. 2018. WASA: A Web Application for Sequence Annotation,
   In Proceedings of the Eleventh International Conference on Language Resources and Evaluation (LREC 2018), Miyazaki, Japan, May. European Language Resources Association (ELRA).
- Fahad AlGhamdi, Gustavo Aguilar, Victor Soto, Thamar Solorio, Mona Diab, and Julia Hirschberg. 2018. Overview for the shared task on the Named Entity Recognition on Code-switched Data. In Proceedings of the Third Workshop on Computational Approaches to Linguistic Code-Switching, ACL2018, Melbourne, Australia, July. Association for Computational Linguistics.
- Gustavo Aguilar, Fahad AlGhamdi, Victor Soto, Thamar Solorio, Mona Diab, and Julia Hirschberg. 2018.
   Proceedings of the Third Workshop on Computational Approaches to Linguistic Code-Switching. In Proceedings of the Third Workshop on Computational Approaches to Linguistic Code-Switching, ACL2018, Melbourne, Australia, July. Association for Computational Linguistics.
- Fahad AlGhamdi, Giovanni Molina, Mona Diab, Thamar Solorio, Abdelati Hawwari, Victor Soto, and Julia Hirschberg. 2016. Part of speech tagging for code switched data. In Proceedings of the Second Workshop on Computational Approaches to Code Switching, pages 98–107, Austin, Texas, November. Association for Computational Linguistics.
- O Giovanni Molina, Fahad AlGhamdi, Mahmoud Ghoneim, Abdelati Hawwari, Nicolas Rey-Villamizar, Mona Diab, and Thamar Solorio. 2016. Overview for the second shared task on language identification in code-switched data. In Proceedings of the Second Workshop on Computational Approaches to Code Switching, pages 40–49, Austin, Texas, November. Association for Computational Linguistics. Social, Cultural, and Behavioral Modeling.
- Mona Diab, Mahmoud Ghoneim, Abdelati Hawwari, Fahad AlGhamdi, Nada AlMarwani and Mohamed Al-Badrashiny. 2016. Creating a Large Multi-Layered Representational Repository of Linguistic Code Switched Arabic Data, In *Proceedings of the Tenth International Conference on Language Resources and Evaluation (LREC 2016)*, Portorož, Slovenia, May. European Language Resources Association (ELRA).

Thamar Solorio, Elizabeth Blair, Suraj Maharjan, Steve Bethard, Mona Diab, Mahmoud Gonheim, Abdelati Hawwari, **Fahad AlGhamdi**, Julia Hirshberg, Alison Chang, and Pascale Fung. 2014. Overview for the first shared task on language identification in codeswitched data. In Proceedings of the First Workshop on Computational Approaches to Code-Switching. EMNLP 2014, Conference on Empirical Methods in Natural Language Processing, Doha, Qatar, October. Association for Computational Linguistics.

## **TEACHING EXPEREINCE**

o Assistant Professor, AlBaha University (BU). 01/08/2020 - 5/15/2020

Course: Machine Learning

Course: Database

Course: Data Structure and Algorithms

Graduate Teaching Assistant (GTA) at GWU
 09/01/2017 - 05/31/2018

Course: Software Testing

Course: Computer System Architecture. Course: Natural Language Processing

Course: Networks Security

o Teaching Assistant (TA), AlBaha University (BU). 05/08/2009 - 12/15/2009

Course: Computer Networks. Course: Software Engineering

# SERVICE/OTHER RELEVANT EXPEREINCE/PROJECTS/AWARDS

#### **Profissional Service:**

- Workshop co-chairs:
  - The Third Workshop on Computational Approaches to Linguistic Code-switching. ACL 2018.
- Publications & Shared Task Chairs:
  - The Third Workshop on Computational Approaches to Linguistic Code-switching. ACL 2018.
  - The Second Workshop on Computational Approaches to Code Switching. EMNLP 2016.
  - The First Workshop on Computational Approaches to Code-Switching. EMNLP 2014.
- Reviewing:
  - The Second Workshop on Computational Approaches to Code Switching. EMNLP 2016.

### **AWARDS**

o In Bachelor, my graduation research project (Ontology Builder) took fourth place among more than one hundred projects.