

## University Educations

- **LMU Munich** Munich, Germany  
*PhD in Natural Language Processing (NLP)* Feb. 2014 - Sep. 2017
  - Dissertation: Distributed representations for fine-grained entity typing
  - Supervisor: Prof. Hinrich Schütze
  - Dissertation grade: magna cum laude
- **Sharif University of Technology** Tehran, Iran  
*MSc. in Computer Engineering* Sep. 2010 - Jan. 2013
  - Final project: Automatic event extraction in Persian text
  - Supervisor: Dr. Gholamreza Ghassem-sani
  - GPA: 18.64/20 (passed all taken courses with grade A or A+)
- **University of Tehran** Tehran, Iran  
*BSc. in Computer Engineering* Sep. 2006 - Aug. 2010
  - Final project: Implementing a partial parser using super tagger
  - Supervisor: Dr. Hesham Faili
  - GPA: 16.48/20

## Research Interests

- Distributed Representation of Language Units
- Knowledge Base Completion
- Fine-grained Entity Typing
- Deep Learning in NLP

## Work Experiences

- **Intuit Inc.** Mountain View, California, USA  
*Research Internship in NLP* Oct. 2016 - Jan. 2017
- **CIS, LMU Munich** Munich, Germany  
*Research Assistant in NLP* Feb. 2014 - Oct. 2017
- **FANAP** Tehran, Iran  
*Software Developer* Jun. 2010 - Jul. 2013

## Publications

**Multi-level Representations for Fine-Grained Typing of Knowledge Base Entities**, 2017, *Proc. of the 15th European Chapter of the Association for Computational Linguistics (EACL 2017, long paper)*, Yadollah Yaghoobzadeh and Hinrich Schütze.

**Noise Mitigation for Neural Entity Typing and Relation Extraction**, 2017, *Proc. of the 15th European Chapter of the Association for Computational Linguistics (EACL 2017, long paper)*, Yadollah Yaghoobzadeh, Heike Adel and Hinrich Schütze.

**Intrinsic Subspace Evaluation of Word Embedding Representations**, 2016, *Proc. of the 54th Annual Meeting of the Association for Computational Linguistics (ACL 2016, long paper)*, Yadollah Yaghoobzadeh and Hinrich Schütze.

**Corpus-level Fine-grained Entity Typing Using Contextual Information**, 2015, *Proc. of Conference on Empirical Methods in Natural Language Processing (EMNLP 2015, long paper)*, Yadollah Yaghoobzadeh and Hinrich Schütze.

**Temporal Relation Classification in Persian and English contexts**, 2013, *Proc. of the Recent Advances of Natural Language Processing (RANLP 2013, long paper)*, Mahbaneh Eshaghzadeh Torbati, Gholamreza Ghassem-Sani, Seyed Abolghasem Mirroshandel, Yadollah Yaghoobzadeh and Negin Karimi Hosseini.

**ISO-TimeML Event Extraction in Persian Text**, 2012, *Proc. of 24th International Conference on Computational Linguistics (COLING 2012, long paper)*, Yadollah Yaghoobzadeh, Gholamreza Ghassem-Sani, Seyed Abolghasem Mirroshandel and Mahbaneh Eshaghzadeh.

## Honors & Awards

- 2011: Ranked among top 10% students in the first year of MSc study, with GPA 18.55/20
- 2010: Ranked 25th in National Entrance Exam for MSc. Studies in Computer Engineering, with nearly 8'000 participants
- 2010: Ranked among top 5% students in the last year of BS study, with GPA 18.12/20
- 2006: Top 0.2% of the Nationwide University Entrance Exam in Physics and Mathematics, with nearly 323,000 participants

## Professional Activities

- Organizing SCLeM (Subword and Character LEvel Models in NLP) workshop in EMNLP 2017, Copenhagen, Denmark, Sep. 2017
- Reviewing and sub-reviewing papers for different conference venues: ACL, EMNLP, COLING, NAACL, AAAI
- Participating in Meaning In Context (MIC) symposium, Center for Advanced Studies (CAS), LMU Munich, Oct. 2015
- Participating in Google NLP PhD Summit, Google office in Zurich, Sep. 2015 and Sep. 2017.
- Participating in Google Natural Language Understanding Workshop, Google office in Zurich, Mar. 2014.

## Skills

- Programming Languages: Java, Python, C/C++
- Machine Learning Softwares: Theano, SciPy
- Operating Systems: Linux, OS X, Windows
- Others: Eclipse, J2EE, JSP, HTML, XML, SVN, Git, Hibernate, Spring, Oracle, MySQL, LaTeX, NLTK

## Teaching Experiences

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| • <b>Computational Linguistic Seminar</b><br><i>CIS, LMU Munich, Instructor: Dr. Hinrich Schütze</i>                    | Teaching Assistant<br><i>Fall 2015/16</i>   |
| • <b>Information Retrieval</b><br><i>CIS, LMU Munich, Instructor: Dr. Hinrich Schütze</i>                               | Teaching Assistant<br><i>Fall 2014/15</i>   |
| • <b>Web Programming</b><br><i>Sharif University of Technology, Instructor: Dr. Ramtin Khosravi</i>                     | Teaching Assistant<br><i>Spring 2012/13</i> |
| • <b>Natural Language Processing</b><br><i>Sharif University of Technology, Instructor: Dr. Gholamreza Ghassem-Sani</i> | Teaching Assistant<br><i>Spring 2012/13</i> |

## Languages

English: Full professional proficiency

Persian: Native

German & Arabic: Elementary proficiency