

## DHIVYA CHINNAPPA

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### RESEARCH INTERESTS

Natural Language Processing, Machine Learning, Information Extraction, Temporal Anchoring

### ACADEMIC RECORD

Ph.D. in Computer Science and Engineering

*University of North Texas (UNT) – CGPA 3.9/4 (Expected date of graduation: Fall 2019)*

Master of Business Administration (M.B.A) in Technology Management (Distance Mode)

*Anna University, India (2014) – First Class*

Master of Engineering (M.E) in Computer Science and Engineering

*Anna University, India (2012) – First Class with Distinction*

Bachelor of Engineering (B.E) in Computer Science and Engineering

*Anna University, India (2010) – First Class with Distinction*

### PUBLICATIONS

Dhivya Chinnappa, Alexis Palmer and Eduardo Blanco. 2019. Temporally-oriented possession: A corpus for tracking possession over time. *In the second meeting for Society for Computation in Linguistics (SciL)*. Extended Abstracts. New York City, USA.

Dhivya Chinnappa and Eduardo Blanco. 2018. Possessors Change Over Time: A Case Study with Artworks. *In the 2018 Conference on Empirical Methods in Natural Language Processing (EMNLP)*. Brussels, Belgium.

Dhivya Chinnappa and Eduardo Blanco. 2018. Mining Possessions: Existence, Type and Temporal Anchors. *In Proceedings of the 16th Annual Conference of the North American Chapter of the Association for Computational Linguistics (NAACL)*. New Orleans, LA, USA.

### SKILLS

Languages : Python (NLTK, Spacy, Numpy, Scipy, Keras, etc.)

Courses : Natural Language Processing, Advanced Natural Language Processing, Advanced Pattern Recognition, Computational Linguistics, Semantics, Machine Learning

### PROFESSIONAL EXPERIENCE

Graduate Research Assistant (UNT) : August 2018 to till date

Responsibilities : Working on an NSF project involving Natural Language Processing, Machine Learning and Computer Security.

Teaching Assistant (UNT) : August 2016 to July 2016

Responsibilities : Conducting labs and recitations, grading, maintaining office hours.

Teaching Fellow (Anna University, India) : August 2012 to June 2014

Responsibilities : Teaching, grading, supervising undergraduate and graduate projects, mentoring

## **COCURRICULAR ACTIVITIES**

Association of Computational Linguistics	:	Member
Women in Computing (UNT, Present)	:	President
ACM (UNT, Present)	:	Member
Computational Linguistics Club (UNT, Present)	:	Member
CSE Association (Anna University, 2010-2012)	:	Secretary
Team Everest India, NGO (Chennai, 2010-2012)	:	Volunteer
Young Scientist (High School, 2003)	:	Research Team Leader

## **EVENTS**

Poster presentation in Industry Advisory meeting, UNT	:	2018
Volunteer in NAACL-HLT	:	2018
Poster presentation in Data Analytics Summit, Allen, Texas	:	2018
Graduate Student Teaching Excellence Program, UNT	:	2017 to 2018
Volunteer at Team Everest NGO, India	:	2010 to 2012

## **AWARDS AND SCHOLARSHIPS**

Travel grant to attend EMNLP from UNT	:	2018
Texas Public Education Grant (TPEG)	:	2018 to 2019
Registration Waiver from NAACL-HLT	:	2018
Travel grant to attend NAACL-HLT from UNT	:	2018
Travel award to attend Gradcohort from CRA-W	:	2018
Travel grant to attend Grace Hopper Conference	:	2017
Travel grant to attend Grace Hopper Conference	:	2016
Academic Achievement Scholarship – UNT	:	2016 to 2018
Tuition Benefit Program	:	2016 to till date
Graduate Aptitude Test in Engineering scholar, India	:	2011 and 2015
Indian President award (from Dr. APJ Abdul Kalam)	:	2005

## **REFERENCES**

Dr. Eduardo Blanco	:	eduardo.blanco@unt.edu
Dr. Alexis Palmer	:	alexis.palmer@unt.edu