

Changye Li

PHD STUDENT · HEALTH INFORMATICS

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Education

University of Minnesota

PHD HEALTH INFORMATICS

- Advisor: Dr. Serguei Pakhomov

Minneapolis, MN

Sep. 2019 - May 2024 (exp)

University of Minnesota

MS DATA SCIENCE

- Advisor: Dr. Svetlana Yarosh

Minneapolis, MN

Sep. 2016 - Oct. 2018

University of Minnesota

BS ECONOMICS, BA STATISTICS

Minneapolis, MN

Jan. 2013 - May 2016

Professional Experience

- Spring 2021 **Graduate Teaching Assistant**, Institute of Health Informatics, University of Minnesota
2020-2021 **Graduate Research Assistant**, College of Pharmacy, University of Minnesota
2019-2020 **Research Assistant**, Carlson School of Management, University of Minnesota
2018-2019 **Natural Language Processing Engineer Intern**, Institute of Health Informatics, University of Minnesota
2017-2018 **Graduate Research Assistant**, Department of Computer Science and Engineering, University of Minnesota
2017 **Digital Data Analyst Intern**, Padilla, Minneapolis, MN

Publications

PUBLISHED

- Yue Guo, **Changye Li**, Carol Roan, Serguei Pakhomov and Trevor Cohen. (2021). Crossing the ‘Cookie Theft’ Corpus Chasm: Applying what BERT Learns from Outside Data to the ADReSS Challenge Dementia Detection Task. *Frontiers in Computer Science*, 3, 26.
- Changye Li**, Zachary Levonian, Haiwei Ma, and Svetlana Yarosh. 2018. Condition Unknown: Predicting Patients’ Health Conditions in an Online Health Community. In *Companion of the 2018 ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW ’18)*. Association for Computing Machinery, New York, NY, USA, 281–284. DOI: <https://doi.org/10.1145/3272973.3274075>

Teaching Experience

- Spring 2021 **Foundations of Biomedical Natural Language Processing**, Teaching Assistant