

## PhD Student · Health Informatics

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Education	
University of Minnesota, Institute of Health Informatics PHD HEALTH INFORMATICS  • Advisor: Dr. Serguei Pakhomov	Minneapolis, MN Sep.2019 - May 2024 (exp)
University of Minnesota, Department of Computer Science and Engineering MS DATA SCIENCE  • Advisor: Dr. Svetlana Yarosh	Minneapolis, MN Sep. 2016 - Oct. 2018
University of Minnesota, Department of Economics, Statistics BS ECONOMICS, BA STATISTICS	Minneapolis, MN Jan. 2013 - May 2016
Publications	
Published	
Yue Guo, <b>Changye Li</b> , Carol Roan, Serguei Pakhomov and Trevor Cohen. (2021). Crossing th Applying what BERT Learns from Outside Data to the ADReSS Challenge Dementia Detection Science, 3, 26.	
<b>Changye Li</b> , Zachary Levonian, Haiwei Ma, and Svetlana Yarosh. 2018. Condition Unknown Conditions in an Online Health Community. In Companion of the 2018 ACM Conferent operative Work and Social Computing (CSCW '18). Association for Computing Machine DOI:https://doi.org/10.1145/3272973.3274075	ce on Computer Supported Co-
Research Experience	
University of Minnesota - College of Pharmacy Advisor: Dr. Serguei Pakhomov  • Dissertation: "Introducing A New Language Model on Detecting Dementia from Text Transcr	Minneapolis, MN Mar. 2019 - Present ipt" (Working Title)
University of Minnesota - Department of Computer Science and Engineering Advisors: Dr. Svetlana Yarosh  Capstone Project: "Condition Unknown: Predicting Patients' Health Conditions in an Online	Minneapolis, MN 2017-2018 Health Community."
Professional Experience	
<ul> <li>2018-2019 Natural Language Processing Engineer Intern, Institute of Health Informatics</li> <li>2017 Digital Data Analyst Intern, Padilla, Minneapolis, MN</li> </ul>	, University of Minnesota
Teaching Experience	
Spring 2021 HINF 5610: Foundations of Biomedical Natural Language Processing, Teach	
Outreach & Professional Development	
SERVICE AND OUTREACH	

Fall 2021 IHI Graduate Student Association, Programming Club Leader