TUYET TIEN MICKEY TRAN

610 Teakwood Drive| Lincoln, NE | 402-613-0627| mctrann@gmail.com

GitHub: mctrann

EDUCATIONAL BACKGROUND

Major: Computer Science
Minor: Geography & Mathematics

August 2016-May 2020 University of Nebraska-Lincoln
GPA: 3.88
Introduction to Computer Science I & II, Introduction to Discrete Structures, Data Structures and Algorithms

SCHOLASTIC ACHIEVEMENTS

College of Arts and Sciences UNL Dean's List--2016~2017
Nebraska and SW Iowa NCWIT Award Aspirations in Computing Winner---2016

SKILL SET

- Fluent in *Vietnamese, English,* Basic Knowledge in *Spanish*
- Intermediate knowledge in Java, PHP, Javascript, HTML, CSS/SASS
- Beginner level in Python, JavaScript, C++ , C, AppInventor2
- Technologies: VS, Unix, Android Studio (novice), Adobe XD, Adobe Illustrator (novice), Adobe Premiere

LEADERSHIP

President of UNL Vietnamese Student Association---Spring 2017~Present
Vietnamese Eucharistic Youth Group Movement Scout Leader-----------------------------------Summer 2016~Present
Director of campus Vietnamese Cultural Night at UNL ---2017~2018
Social & Fundraising Chair of UNL Vietnamese Student Association---2016

VOLUNTEER ORGANIZATIONS

Computer Science and Engineering Ambassadors K-12th Grade Education Chair ---------------------------2014~Present
- *Coordinate after school robotics programs for various groups like middle schools and boy scouts*
Vietnamese Eucharistic Youth Group Movement ---2013~Present
- *CCD Teacher & Youth Group Leader*

WORK EXPERIENCE

Expanded Learning Opportunity Innovation Fellows Program--Present
- *Work alongside 4 other undergraduates and informal learning professionals to develop curriculum for after school and summer programs in state of Nebraska*
UNL CSCE Teacher Assistant---Spring 2017 ~Present
- *Assistant teacher for Introduction courses such as Java and Python*
Spreetail Software Engineer Intern--Summer 2017
- *Front-end developer part of newly formed UX team*
- *Designed and implemented metrics displaying them company wide*
- *Designed and implemented first Internship page*
UNL NRCS Aerial Photo Scanning Project---2016~Present
- *Georeference maps of Nebraska counties*
Girl Scout Appotential Camp Mentor--Summer 2016~2017
- *Mentored youth on developing mobile applications and robotics*

COMMUNITY ORGANIZATIONS

Computer Science and Engineering Ambassadors Middle School Robotics Division------------------Fall 2017 ~ Present
Geography Student Organization, Vietnamese Student Association, Asian Student Union-----------------2016~Present
NCWIT Aspirations in Computing Community--2014~Present

PERSONAL PROJECTS

UNL Community App Development Day Camps--Spring 2017
Human Robotics Interaction Research with Nimbus Lab---Present