

XIANGYU WU

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Education

University of Illinois at Urbana-Champaign

May 2020

Bachelor of Science in Computer Engineering

GPA: 3.9/4.0

Minor: Business

- Dean's List
- James Scholar

Granted: Fall16, Spring17, and Fall17

Granted: Spring 17, Fall 17

Research Experience

PURE Research Program

Champaign, IL

Research Assistant

September 2017-Present

- Work as research assistant advised by Ph.D. student Wei Yang
- Research in adversarial Machine Learning field and performed adversarial attack on an open source plate recognition system

Internship Experience

Deloitte Touche Tohmatsu CPA Co., Ltd. Beijing Branch

Beijing, China

Business analyst intern in Enterprise Risk System

July 2015

- Working in teams to help organizations and firms integrate risk management into their business and strategic processes.
- Help clients establish a formal risk committee to improve risk governance.
- Assisting companies to develop tools, processes, and organizational structures in order to build a robust and sustainable risk management program.

Activities

Eta Kappa Nu (HKN Honor Society)

Urbana-Champaign, IL

Initiate

January 2018- Present

- Hold review section for ECE courses
- Offer student service as tutor

Institute of Electrical and Electronics Engineers (IEEE UIUC Student Branch)

Urbana-Champaign, IL

Member

January 2017- Present

- Attend monthly meeting to plan and organize for future events
- Participate in Soldering and iOS workshop

Women in ECE (WECE)

Urbana-Champaign, IL

Committee Member

January 2017- Present

- Improved and developed technical skills (such as MATLAB and Linux) from workshops
- Attend WECE social events for networking

Skills

- Native proficiency in Mandarin and Cantonese, fluent proficiency in English
- Proficiency in C, Python, MatLab and LC-3