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   Granted: Fall16, Spring17, and Fall17
- James Scholar   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*
Intern at Enterprise Risk System   July 2015

- Translated and collected information; created about 5 PowerPoints to show companies' financial systems
- Participated in summer intern orientation, gathering and sharing to learn company culture
- Gained experience in a professional working environment

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