Seoung Kyun Kim

University of Illinois at Urbana-Champaign Phone: (858) 848-7142

Computer Science Email: skim104@illinois.edu
445 Coordinated Science Laboratory Homepage: https://simonsk.github.io

Research Interests

Internet measurement, computer security, IT infrastructure management

Education

Ph.D. Computer Science, University of Illinois at Urbana-Champaign, (Expected 2022).

Advisor: Michael Bailey

M.S. Computer Science, University of Illinois at Urbana-Champaign, 2017.

Advisor: Michael Bailey

Thesis: Measuring Ethereum's Peer-to-Peer Network

B.S. Computer Science, University of Illinois at Urbana-Champaign, 2017.

Publications

Measuring Ethereum Network Peers

Seoung Kyun Kim, Zane Ma, Siddharth Murali, Joshua Mason, Andrew Miller, Michael Bailey In 18th ACM Internet Measurement Conference (IMC '18), Boston, Massachusetts. Oct 31 - Nov 2, 2018.

Professional Experiences

Graduate Research Assistant, University of Illinois at Urbana-Champaign. Jan 2017 – Present. Advisor: Michael Bailey

Graduate Teaching Assistant, University of Illinois at Urbana-Champaign. Aug 2016 - Dec 2016. Course: CS 461 / ECE 422: Computer Security I

Graduate Research Assistant, University of Illinois at Urbana-Champaign. May 2016 – Aug 2016. Advisor: Michael Bailey

Undergraduate Course Assistant, University of Illinois at Urbana-Champaign. Jan 2015 - May 2016. Course: CS 461 / ECE 422: Computer Security I

Summer Research Intern, University of Illinois at Urbana-Champaign. Jun 2015 - Jul 2015. Advisor: Zbigniew Kalbarczyk

Last updated: October 27, 2018 https://simonsk.github.io/cv.pdf