Dennis Zhou

US Citizen

dennisszhou@gmail.com • 651-442-8757

INTERESTS Scheduling, Resource Utilization

EDUCATION University of Wisconsin, Madison, WI 09/2016 - 05/2018

Master of Science, Computer Sciences

Advised by Professors Remzi and Andrea Arpaci-Dusseau

Overall GPA: 4.0

Georgia Institute of Technology, Atlanta, GA 08/2011 - 05/2014

Bachelor of Science, Computer Science

Threads: Information Internetworking and Systems & Architecture

Overall GPA: 3.89 Major GPA: 4.0

PROGRAMMING Proficient: C, Java

Familiar: Python, Perl, C++

Linux: Tree-maintainer of Linux's percpu memory allocator since v4.19

EXPERIENCE Facebook Inc. 07/2018 - Present

Software Engineer New York, NY

Kernel Team

Facebook Inc. 05/2017 - 08/2017

Software Engineer Intern New York, NY

Kernel Team

Linux kernel contributor - percpu memory allocator

University of Wisconsin 01/2017 - 05/2018

Research Assistant Madison, WI

Worked with the Microsoft Gray Systems Lab

University of Wisconsin 09/2016 - 12/2016

Teaching Assistant Madison, WI

CS 537 – Introduction to Operating Systems

Amazon Inc. 07/2014 - 07/2015

Software Development Engineer Seattle, WA

Kindle Bookstore

Launched the Bundles/Series page and Book Browser for iOS

ACTIVITIES Alumnus of Phi Kappa Tau

Member of the Georgia Tech Club Tennis Team (2011 - 2014)

Enjoys snowboarding, rock climbing, and cycling