Dennis Zhou

US Citizen

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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

Google Inc. — 04/2020 - Present
Software Engineer — New York, NY

Facebook Inc. — 07/2018 - 04/2020
Software Engineer — New York, NY
Kernel Team
Linux kernel contributor - percpu memory allocator, cgroups, btrfs

Facebook Inc. — 05/2017 - 08/2017
Software Engineer Intern — New York, NY
Kernel Team
Linux kernel contributor - percpu memory allocator

University of Wisconsin — 09/2016 - 05/2018
Research Assistant/Teaching Assistant — Madison, WI
Worked with the Microsoft Gray Systems Lab (01/2017 - 05/2018)
CS 537 – Introduction to Operating Systems (09/2016 - 12/2016)

Amazon Inc. — 07/2014 - 07/2015
Software Development Engineer — Seattle, WA
Kindle Bookstore
Launched the Bundles/Series page and Book Browser for iOS

ACTIVITIES

Member of the Georgia Tech Club Tennis Team (2011 - 2014)
Enjoys snowboarding, rock climbing, tennis, and cycling