Feitong Qiao

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Research Interests

Program Languages, Software Systems, Formal Methods

Education Fall 2022 - Present Columbia University, School of Engineering and Applied Science

M.S. in Computer Science

GPA: 4.04/4

Columbia University, Columbia College Fall 2018 - Spring 2022

New York, NY

Columbia University

B.A. in Computer Science & B.A. in Mathematics New York, NY

GPA: 3.71/4; Computer Science Major GPA: 4.05/4

Teaching TA: Parallel Functional Programming Fall 2022

Experience Instructor: Prof. Stephen A. Edwards

> TA: Fundamentals of Large-Scale Distributed Systems Spring 2022

Instructor: Prof. Roxana Geambasu Columbia University

TA: Advanced Computer Networks Fall 2021

Instructor: Prof. Ethan Katz-Bassett Columbia University

TA: Computer Networks Spring 2021

Instructor: Prof. Henning Schulzrinne Columbia University

Publications Energy-Aware Process Scheduling in Linux

Feitong Qiao*, Yiming Fang*, Asaf Cidon (* equal contribution)

HotCarbon 2024

Statically Inferring Usage Bound for Infrastructure as Code

Feitong Qiao, Aryana Mohammadi, Jürgen Cito, Mark Santolucito

In submission

GazeLabel: A Cost-free Data Labeling System with Public Displays using Eye-tracking

Zhiyuan Liu, Feitong Qiao, Haotian Long, Guang Li

SenSys 2018

Industry Amazon AWS **Summer 2022** Experience

SDE Intern Seattle, U.S.

Amazon AWS Summer 2021 SDE Intern Seattle, U.S.

Summer 2019 Nexar

DevOps Engineer Intern Tel Aviv, Israel

Summer 2018 Megvii

SDE Intern Beijing, China

Additional

Information Languages

• English (Native), Mandarin (Native)