

Feitong Qiao

Contact Information	<i>Phone:</i> +1 (646) 830-6529 <i>Email:</i> flq2101@columbia.edu	<i>GitHub:</i> leoqiao18 <i>Website:</i> leoqiao18.github.io
Research Interests	Program Languages, Software Systems, Formal Methods	
Education	Columbia University , School of Engineering and Applied Science <i>M.S. in Computer Science</i> GPA: 4.04/4 Columbia University , Columbia College <i>B.A. in Computer Science & B.A. in Mathematics</i> GPA: 3.71/4; Computer Science Major GPA: 4.05/4	(expected) Feb 2025 New York, NY Oct 2023 New York, NY
Teaching Experience	TA: Parallel Functional Programming <i>Instructor: Prof. Stephen A. Edwards</i> TA: Fundamentals of Large-Scale Distributed Systems <i>Instructor: Prof. Roxana Geambasu</i> TA: Advanced Computer Networks <i>Instructor: Prof. Ethan Katz-Bassett</i> TA: Computer Networks <i>Instructor: Prof. Henning Schulzrinne</i>	Fall 2022 + Fall 2024 Columbia University Spring 2022 Columbia University Fall 2021 Columbia University Spring 2021 Columbia University
Publications	Energy-Aware Process Scheduling in Linux <i>Feitong Qiao*</i> , Yiming Fang*, Asaf Cidon (* equal contribution) HotCarbon 2024 Statically Inferring Usage Bound for Infrastructure as Code <i>Feitong Qiao</i> , Aryana Mohammadi, Jürgen Cito, Mark Santolucito VSTTE 2024 Guiding LLM Temporal Logic Generation with Explicit Separation of Data and Control William Murphy, Nikolaus Holzer, Nathan Koenig, Leyi Cui, Raven Rothkopf, <i>Feitong Qiao</i> , Mark Santolucito In Submission VuLLM: Augmented Prompting for Vulnerability Detection with Large Language Models (LLMs) Ira Ceka, Anik Dey, <i>Feitong Qiao</i> , Aastha Valecha, Gail Kaiser, Baishakhi Ray In Submission GazeLabel: A Cost-free Data Labeling System with Public Displays using Eye-tracking Zhiyuan Liu, <i>Feitong Qiao</i> , Haotian Long, Guang Li SenSys 2018	
Industry Experience	Amazon AWS <i>SDE Intern</i> Amazon AWS <i>SDE Intern</i> Nexar <i>DevOps Engineer Intern</i> Megvii <i>SDE Intern</i>	Summer 2022 Seattle, U.S. Summer 2021 Seattle, U.S. Summer 2019 Tel Aviv, Israel Summer 2018 Beijing, China

**Additional
Information**

Languages

- English (Native), Mandarin (Native)