# **Gaukas Wang**

Computer Engineer

Boulder, Colorado, USA

### Skills

Linux DevOps	5+ yrs.
Go (Programming)	4 yrs.
Rust (Programming)	3 yrs.
Cybersecurity	3 yrs.

### Alma mater

University of Colorado, Boulder

2018 - 2021, 2022-2027

Elec. & Comp. Engr (B.Sc.) Computer Engineering (Ph.D.)

## Contact

- i@gaukas.wang
- github.com/gaukas
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# **Biography**

Gaukas Wang is an experienced computer engineer and a researcher in the field of Censorship Circumvention, Network, and Online Privacy. He has made contributions towards in his fields of research during his undergraduate study at the University of Colorado Boulder. Currently, Wang is a Ph.D. student at the University of Colorado Boulder advised by Professor Eric Wustrow.

## Selected Research

- Chasing Shadows: A security analysis of the ShadowTLS proxy (FOCI'2023)
- Acuerdo: Fast Atomic Broadcast over RDMA (ICPP'2022)

# **Working Experience**

#### Researcher

University of Colorado, Boulder

Explore and exploit censorship mechanisms with Prof. Eric Wustrow.

### Software Engineer

08/2021 - 06/2022 Intelepeer Cloud Communications LLC

Built and maintained a software system which provides users interfaces to access a Communication-Platform-as-a-Service (cpaas) infrastructure.

#### Researcher

University of Colorado, Boulder

Worked on Conjure, a novel censorship circumvention system.

Supervisor: Prof. Eric Wustrow

### Research Assistant

University of Colorado, Boulder

Worked on Acuerdo, an atomic RDMA broadcasting design.

Supervisor: Prof. Joseph Izraelevitz

08/2022 - Present

01/2021 - 04/2022

04/2020 - 04/2021

Generated on 17th December 2022. Check out the latest copy at gauk.as/resume.