## 1 Skills

- 9+ years of Python, Javascript, 4+ years of Go, git, unix, Sage, 2+ years of Typescript, Coffeescript, SQL.
- 5+ years of graduate studies in mathematical cryptography.
- 4+ years of contributing to open source projects.

## 2 Professional Experience

- 2018 2019: Visiting Assistant Professor, University of California, Irvine
- 2018 2018: Software Developer, https://cocalc.com
- $\bullet\,$  2013 2018: Graduate Teaching Assistant/Instructor, University of Washington
- 2015 2017: Full Stack Developer, University of Washington
- 2015 2016: Contract Web Designer, Virginia Tech

## 3 Education

- 2018 Ph.D. in Mathematics, University of Washington.
- 2013 B.S. in Mathematics, University of Oregon.

## 4 Personal Skills

**Initiative:** Independently learns new material as needed when working on projects in unfamiliar areas.

**Critical thinking:** Ability to analyze large problems and organize them into smaller manageable components.

**Communication:** Proficient at conveying technical solutions to both specialized and general audiences.