

# Christopher Thompson

[breadchris.com](http://breadchris.com) | [chris@breadchris.com](mailto:chris@breadchris.com) | (301) 535-2747

## Experience

**LunaSec** (YC S19): Co-founder, CTO 2020 - *Current*

- [Open-source](#) security tooling for developers and security teams
- Critical vulnerability coverage ([Log4Shell](#), [Spring4Shell](#), [Protestware](#)) for global security teams
- [LunaTrace](#): "inbox-zero" for supply chain security
- [LunaDefend](#): Zero trust input form protecting against OWASP top 10 vulnerabilities

**Uber**: Security Engineer 2016 - 2020

- Automated event dispatching from Application Security scanning of discovered assets
- Triaging and remediation of detected vulnerabilities (Bug Bounty, scanning, auditing)
- Native Android and iOS framework for fraud signaling
- Security education curriculum for developers to proactively identify and remediate commonly seen vulnerabilities specific to Uber's infrastructure

**New York University**: [OSIRIS Cyber Security Lab](#) 2014 - 2017

- [CSAW CTF](#) Lead - International CTF cyber security competition
- Hack Night Lead - Introduce attendees to offensive security topics by engaging them in a hands-on curriculum

**BAE Systems**: Vulnerability Research Intern 2015 - 2016

- Audited, triaged, and exploited large C++ projects for vulnerabilities

**Northrop Grumman**: Software Developer Intern 2012 - 2014

- Visualization tool for malware ICOs from Bro logs

## Projects

- [Development Stream](#): Capturing personal project progress and community engagement
- [LunaBrain](#): AI-assisted writing tool for capturing and expanding on ideas
- [A Study in Blue](#): Security review of iOS, Android, and Linux Bluetooth stacks

## Volunteering

I am passionate about education and making concepts accessible for everyone.

- Montgomery County Public School High School Forensics ([mpcshsf.com](http://mpcshsf.com)) competition developed and ran from 2015 to present
- NYU Cyber Security Awareness Week ([CSAW](#)) organizer 2014 - 2017
- [TEALS](#) volunteer for 2018/19 and 2019/2020 school semesters for Chelan High School