

# CHANDLER CALKINS

[chandlerjaycalkins@gmail.com](mailto:chandlerjaycalkins@gmail.com) · [chandlerjaycalkins.github.io](https://github.com/chandlerjaycalkins) · [www.linkedin.com/in/chandler-calkins](https://www.linkedin.com/in/chandler-calkins)

## EXPERIENCE

**February 2022 – May 2022**

University of Idaho Research Assistant

- Optimized one of the fastest fuzzing tools in the world to run 10% - 40% faster

**May 2021 – August 2021**

Maxsold Auction Assistant

- Worked with a team to photograph and upload descriptions of auction lots
- Guided customers to their lots and provided security at auction pickups

## EDUCATION

**May 2023**

Computer Science (B.S.), University of Idaho

Cybersecurity Undergraduate Academic Certificate, University of Idaho

**June 2019**

High School Diploma, North Creek High School

## SKILLS

- C, C++, Python, Java, C#, MySQL, PHP, HTML, CSS, Flex, Bison, Rust
- Network Security and Penetration Testing
- Virus and Anti-Virus Construction
- Digital Forensics
- Machine Learning
- Game Design in Unity
- Compiler Construction
- Command Line Interfaces (Bash, PowerShell)

## ACTIVITIES

**August 2022 – May 2023**

University of Idaho Robotics Club

- Lead Software Engineer of Mobile Robot Team

**February 2023 – March 2023**

University of Idaho NCAE Cyber Games Team

- Blue Team Server Operator

**September 2012 – January 2019**

Scouts BSA, Troop 356

- Earned Eagle Scout November 2018
- Elected as Senior Patrol Leader from December 2016 to July 2017
- Elected as an Order of the Arrow Representative in February 2017