

# CHANDLER CALKINS

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## 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
- Worked on PhD graduate's code in Ubuntu Linux and Python

**May 2021 – August 2021**

Maxsold Auction Worker

- Photographed and uploaded descriptions of auction lots for downsizing sales and estate sales
- 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

**June 2019**

High School Diploma, North Creek High School

## SKILLS

- C, C++, Python, Java, C#, Unity, PHP, HTML, CSS, Flex, Bison, Rust
- Bash (and other command line interfaces)
- General Cybersecurity
- Virus and Anti-Virus Construction
- Network Security
- Digital Forensics
- Machine Learning Algorithms
- MySQL Databases
- Compiler Construction

## ACTIVITIES

**August 2022 – May 2023**

University of Idaho Robotics Club

- Lead Software Engineer of Mobile Robot Team

**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