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