



William Lawrence

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Education

Boise State University, Boise, ID

Bachelor of Arts, Mass Communication 2014

Student Athlete: Football DL/OL #59

Boise State University

Bachelor of Science, Computer Science 2022

Undergraduate Research Assistant

Experience

May-August 2021

Princeton Neuroscience Institute

Software Engineer, Intern

- Matlab Course
- Python Course
- Present with neuroscientist on how the brain functions

Jan 2020- May 2021

Boise State University

AdaptResearch, Research Assistant

- Debug and tested programs and libraries
- Built and maintained websites

January-May 2021

Techhelp

Cyber Security/ Web Developer, Intern

- Assisted in security with emails and security protocol
- Built websites in: Wordpress, Shopify, Registerfox

June-July 2020

Goldman Sachs

Engineering Essential Participant, Intern

- Discovered the extensive range of engineering focused career opportunities in the financial services industry
- Worked closely with a group of peers to grow technical and soft skills

May 2019

Gumbo Nation LLC

IT Specialist, Intern

- Provided computer support, including setting up computers and printers
- Responded to customer hardware/software questions
- Monitored, tracked, de-escalated and communicated with users to fix the issues
- Performed basic level troubleshooting and assistance using remote tools
- Assisted with various projects assigned

Additional

Languages: Python, Java, C, SQL, Object-Oriented Design, JavaScript, PHP, Ruby, GO, JQuery, HTML, CSS

Frameworks: Bootstrap, Django, React, Ajax, Flask

Knowledge: Algorithms, Object Oriented Design, Data Structure, LanDesk

Other Skills: Project Management, Agile, Creative problem solving, Documentation

Notable Classes: Chem 111, Data Structures, Digital Systems, Intro to System Programming, Matlab, Python, Web Development

