

EDUCATION

University of Oklahoma

Master of Science in Computer Science; GPA: 4.0

Norman, OK

Graduation: May 2022

Oklahoma State University

Bachelor of Science in Computer Science; GPA: 3.9

Stillwater, OK

Graduation: May 2019

Oklahoma State University

Bachelor of Science in Mathematics; GPA: 3.9

Stillwater, OK

Graduation: May 2019

SKILLS

Programming Languages: C/C++, Java, Python, JavaScript, C# and exposed to PHP, ML and PROLOG.

Concepts: Artificial Intelligence, Machine Learning, Cryptography, Recreational Mathematics, Object-Oriented and Functional Programming & ReactJS.

WORK EXPERIENCE

University of Oklahoma

Teaching Assistant

Norman, OK

Aug 2020

- Assisted with grading, held office hours and helped students. Bellow are the classes I have been a teaching assistant for.
- Machine Learning, Intelligent Robotics and Cryptography.

Paycom

Software Developer Intern

Oklahoma City, OK

May 2019 – Aug 2019 & May 2018 – Aug 2018

- Developed and implemented an algorithm for detecting and cleaning unused Cascading Style Sheets.
- Designed the back-end coding-architecture (an abstract class in C#) for a quicker search system in the company's database using Elasticsearch.
- Helped in automating a well-defined procedure the employees went through to log in their billable hours by extending and refactoring pre-written PHP code.

LASSO Centre

Supplemental Instruction Leader

OSU, Stillwater, OK

Jan 2018 – May 2019

- Debugged and helped new Computer Science students with their code.
- Planned study and lectures sessions.
- Lead individual and study groups of new Computer Science students.

LEADERSHIP & HONOURS

Summa Cum Laude

Institutional Honours for Computer Science and Mathematics

OSU, OK

May 2019

Outstanding Senior Award

Computer Science Department

OSU, OK

Aug 2018 – May 2019

Student Government Association

President

OSU, OK

May 2015 – Aug 2016

Honours College

Honours Student & Presidents Honour Role

OSU, OK

Aug 2014 – May 2019

Phi Theta Kappa

Honour Society

OSU, OK

Aug 2014