Logan Niswander

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EDUCATION

University of Michigan

Expected Graduation - May, 2022

Major: Computer ScienceMinor: Political Science

• **GPA:** 3.5/4.0

• **Programming Coursework:** Elementary Programming Concepts, Discrete Math, Programming and Introductory Data Structures, Introduction to Statistics Data Analysis

EXPERIENCE

National Coastal Agency of Albania, Tirana, Albania

June - August 2019

Economic Development Intern

- Researched and promoted methods of economic and social development throughout the Albanian countryside
- Developed and taught English language lesson plans to rural Albanian children
- Created information guides for future University of Michigan interns at the National Coastal Agency

Michigan House of Representatives, Lansing, MI

May - July 2018

Legislative Intern

- Drafted legislative material and proposed policy ideas and innovations
- Cooperatively organized and implemented various events such as town hall meetings
- Acquired hands on experience with public policy and government affairs

SOFTWARE PROJECTS

Personal Website

- Created a personal website using CSS, HTML and media queries
- Implemented Parallax formatting and interactive social media icons

Piazza Machine Learning

- Designed and developed an algorithm with an underlying BST structure
- This algorithm used machine learning methods to process data from the class Piazza and categorize the Piazza posts

ORGANIZATIONAL AFFILIATIONS

Beta Alpha Rho Pre - Professional Fraternity - Member

2019 - 2020

• Gained valuable professional and networking experience

Roosevelt Institute - Member

2017 - 2020

• Created anti-human trafficking policy which was published in Roosevelt's national 10 Ideas Journal

Boy Scouts of America - Eagle Scout and Patrol Leader

2012-2017

• Led a patrol of fellow Scouts from 2014-2016 and earned the rank of Eagle Scout in 2017

SKILLS

Software: (proficient): C++, CSS, Git, Linux, HTML (familiar): Python. C