# THOMAS ANTLE

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**Pittsburgh**, PA

ngithub.com/antlet

# **EDUCATION**

### Allegheny College

# Bachelor of Science in Computer Science

## Aug 2019-Dec 2022Meadville, PA

- **GPA**: 3.49/4.00
- Minor: Spanish
- Related Coursework:

Computational Expression, Data Abstraction, Discrete Structures, Programming Languages, Algorithm Analysis, Software Engineering, Bioinformatics, Computer Organization, Data Analytics, Artificial Intelligence, Software Innovation

# **HONORS & AWARDS**

### Trustee Scholarship

**#** 2019

 Awarded to students who have balanced academic excellence with other distinctive activities while in high school.

# **SKILLS**

# **Programming Languages**

C Python

Java

#### **Tools and Platforms**

- Git
- Pytest
- Docker
- Mac OS (Advanced)
- Windows (Proficient)

#### Soft Skills

- Bilingual (English and Spanish (Intermediate))
- Organized, team-player, problemsolving

# **PROJECTS**

#### GatorMiner (7)

Apr. 2021

- Automated text-mining using Python
- Leverages Streamlit and spaCy
- Measures technical responsibility in computer science courses

### GatorGopher (7)

Present

- Built using Python to retrieve data with Google's API
- Implementation of data processing with Pandas

# **LEADERSHIP**

#### Scrum Lead

**Software Engineering Course** 

Mar. 2021-May 2021
Allegheny College

- Lead a team of 4 people in an Agile workflow
- Manage tasks and assign new ones
- Lead conversation and development

# **INTERESTS**

# Data Analysis

- Data Analytics course
- Leverage R language

# Software Engineering

- Software Engineering course
- Scrum lead in mock Agile team