482 Grand Blvd. Unit A, Boone, NC, 28607 | 919-521-2778 | seasewa@appstate.edu

#### **Skills & Abilities**

Well-developed communication and teamwork skills

Java, JavaScript, C, C++, SAS9, R, SQL, and Debian 9 (Linux/Unix)

#### Education

Appalachian State University, Boone, NC

- Bachelor of Science in Computer Science, May 2021
- 1380 SAT/30 ACT
- GPA: 3.75

# Relevant Accomplishments

### Assistant to IT Professional, RaleighlTGuy (https://raleighitguy.com/)

Jan 2017 - April 2017

- Worked directly with clients both alone and under the supervision of an IT professional developing solutions for private customers and small businesses
- Developed skills in maintaining positive client-technician relationships and furthered knowledge of computer systems
- Became familiar with the relevant ethics of professional IT work

### Apphack X, First Prize, April 2019

- Tetris Galaxy, a spin on the classic puzzle game, complete with real-time graphics
- Employed teamwork and communication skills to create the project with three teammates

## A-Team, Appalachian State Competitive Programming, Sep 2018 - present

- 2019 ICPC Mid-Atlantic regional: 22<sup>nd</sup> of 154 teams
- 2020 ICPC Mid-Atlantic regional: 17<sup>th</sup> of 84 teams
- https://mausa19.kattis.com/standings, https://mausa20.kattis.com/standings

#### Various projects

- Developed a variety of projects demonstrating practical skills in the above technologies, which you can view at <a href="https://williamASease.github.io">https://williamASease.github.io</a>
- Student2.cs.appstate.edu/seasewa/rogolf

#### Leadership

## President, Raleigh Youth Council, Aug 2016 – Dec 2016

- Organized and conducted meetings for teenagers interested in volunteer work, and attended volunteer events
- Developed public speaking and cooperation skills

## **Work Experience**

Data Entry, EBSCO, May 2020 - Jul 2020

Waiter, Linville Ridge Country Club, Apr 2019 – Aug 2019

Stock, Food Lion of Raleigh, Jun 2017 – Aug 2017, Jun 2018 – Aug 2018

Cashier, Backyard Burgers of Raleigh, Jan 2016 – Nov 2016