### **Brian Weir**

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#### **EDUCATION**

# University of Denver, Denver, CO

Expected Graduation: June 2022

Ritchie School of Engineering and Computer Science

Computer Science Major, Math Minor

Crimson & Gold Scholar

Dean's List Student Hornbeck Scholar Spring 2019 – Winter 2020

Fall 2019

# Cumulative GPA: 3.84; Major GPA: 3.96

 Relevant courses: Discrete Structures in Computer Science; Introduction to Algorithms & Data Structures; Web Programming I & II; Web Projects; Intro. to Systems Programming; Computer Organization

## **EXPERIENCE**

## University of Denver Programming Board, University of Denver

Sept. 2018 – June 2019

Traditions Committee Member

- Conceptualized and coordinated community-wide events to promote student engagement
- Authored and negotiated service contracts with third-party companies to establish bilateral assurance
- Communicated between the Traditions Committee and third-party companies to ensure mutual understanding of event locations and timetables

# 3 Brothers Odd Jobs, Sewickley, PA

Jan. 2016 – Aug. 2018

Project Manager

- Acquired and retained new clientele through networking and marketing to grow locally owned business into a well-known enterprise within community
- Trained and oversaw new local workforce members to insure consistently high-quality service on work assignments
- Organized and distributed payroll to employee network weekly in a transparent and fair manner

### **LEADERSHIP & ACTIVITIES**

# InterFraternity Council Executive Board, University of Denver

Feb. 2020 – Feb. 2021

Director of Reruitment

- Coordinated and facilitated large-scale recruitment events for all campus fraternities
- Played a significant role in sustaining the health of each individual chapter and by extension, DU fraternity life as a whole
- Worked alongside each member fraternity's VP of Recruitment to plan, promote, and aminister rounds of recruitment
- Provided students the opportunity to meet and join organizations that could go on to change their lives for the better

# House Council, Sewickley Academy, Sewickley, PA

2016 - 2018

Council Member

• Collaborated with other House Council members, school administrators, and third-party organizations to design and oversee events purposed to uphold school ethos

# **SKILLS**

**Technical:** Microsoft Office, Java, C, C++, mongoDB, ExpressJS, AngularJS, NodeJS, TypeScript, JavaScript, Bootstrap, Git, Docker, Heroku, as well as IDEs such as WebStorm, IntelliJ IDEA, and Eclipse **Certifications:** PADI Advanced Open Water Scuba Diver