## **Nolan Thompson**

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#### **Education:**

Allegheny College, Meadville, PA

- Computer Science (Major) / Economics (Major), Class of 2022
- Recipient of Allegheny Regional Excellence Award and Trustee Scholarship

### **Work Experience:**

Federated Hermes, Pittsburgh, PA 15222

Summer Intern - BISD - Liquidity Management Services (May - August 2020)

- Used PLSQL to manage database systems to include testing and writing programs
- Interacted with and engaged in weekly team meetings
- Active participant in Hackathon team was runner-up

Summer Intern – BISD – Quality Assure and Testing Center of Excellence (May – August 2021)

- Used C# and Selenium Web-driver to run test suites on company websites
- Interacted with and engaged in team meetings both remotely and in person
- Actively participated in Hackathon team took first place
- Helped with testing business operations and processes

## **Economics Experience:**

- Received Bloomberg certification for operation of Bloomberg terminals (9/29/20)
- Proficient in using Microsoft Office Applications, especially Excel, Word, and PowerPoint
- Manage personal brokerage account
- Relevant classes include Applied Economic Statistics, Advanced Business Economics

#### **Programming Experience:**

Experience with:

- GitHub Used to obtain files, and then, after completing the requested work, resend files back to professors to receive grades
- Java Experience with navigating data structures and running test cases to determine program accuracy
- Python Used along with additional packages, such as Pandas and Beautiful Soup, to obtain and manipulate data
- C Able to read understand C programming; used to design programs that functioned as logic gates
- C# Used the C# language and Selenium Web-driver to run automated tests on websites
- Relevant classes include Algorithm Analysis, Programming Languages, Software Engineering, Artificial Intelligence

# **Athletics and Clubs:**

Allegheny College Baseball Team (2018 – Present)

- Voted by team as Freshman of the Year; lowest Earned Run Average on the team
- Allegheny Bowling Club (2019 Present)
  - Vice President and Founding Member
    - Helped construct, draft, and present a constitution of the club to student government
    - Organize events twice a month; Fastest growing club on campus

# **Volunteer Work:**

Wreaths Across America (2014 – 2017)

- Organized over 40 students to attend in 2017
- Placed wreaths on the graves of fallen veterans at the Allegheny National Cemetery

Baseball Youth Camps (2015 - Present)

• Took part in instructing kids on how to play baseball from 2015-2018 while attending Peters Township High School and from 2019-present as a member of Allegheny College