

# Jack Heuberger

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jackheuberger.com

## Summary

First-year B.S. Computer Science student seeks summer internship to gain practical development experience. Applicant is focused, inspired, and hard-working. Key experiences include full-stack web development and game design.

## Education

**Washington University in St. Louis** St. Louis, MO  
Bachelor of Science in Computer Science August 2020 – May 2024 (Expected)  
4.0/4.0 GPA - *Dean's List, Google Developer Student Club, Association for Computing Machinery*

## Experience

**Department of Computer Science, WUSTL** St. Louis, MO  
Teaching Assistant, Department of Computer Science January 2021 – Present

- Worked with other TAs to assist students with learning course material.
- Held office hours, assisted with grading assignments and exams.

**Student Technology Services, WUSTL** St. Louis, MO  
Student Technology Coordinator, Part-Time October 2020 – Present

- Assisted residential students with computer issues and referral to technology resources.
- Efficiently responded to user tickets and requests for a wide array of issues.
- Ensured proper upkeep of workstations and printers.

**Beaver Summer Programs** Chestnut Hill, MA  
Junior Counselor and Bus Monitor, Seasonal Full-Time June 2018 – August 2019

- Learned to collaborate effectively in high-pressure situations with coworkers, children, and parents.
- Developed conflict resolution and team communication skills.

**Brookline Teen Center** Brookline, MA  
Program Leader and Curriculum Designer, Part-Time March 2019 – May 2019

- Developed and taught a curriculum that introduced middle schoolers to programming fundamentals.

**Brookline High School** Brookline, MA  
Co-Founder, Video Game Development Club September 2018 – June 2019

- Created and led a curriculum to teach game development and programming in C# with the Unity engine.

## Projects

**BHS Job Board**  
Creator, [www.bhsjobs.herokuapp.com](http://www.bhsjobs.herokuapp.com) December 2020

- Started an open-source project to help high school students find job and internship opportunities.
- Learned backend development skills with Node.JS, MongoDB, Express, PassportJS, and Handlebars.
- Implemented Google Analytics and automatic Heroku deployment through Github.

**Brookline High Schedule Tracker** Brookline, MA  
Creator, [www.jackheuberger.com/bhsschedule.app](http://www.jackheuberger.com/bhsschedule.app) September 2019 – June 2020

- Developed a web app with Bootstrap, HTML, CSS, and Javascript to track the bi-weekly class schedule for students and faculty.
- Received 30,000 pageviews per month in 2019-2020

## Skills

*Technical:* Java, C#, HTML, CSS, Javascript, Bootstrap, Python, Node.JS

*Personal:* Time Management, Organization, Collaboration

*Relevant Coursework:*

Multivariable Calculus  
Matrix Algebra

Introduction to Computer Engineering  
Data Structures & Algorithms

Logic & Discrete Math  
German II