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. Available May 24th to August 13th.

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

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

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 Introduction to Computer Engineering Logic & Discrete Math Matrix Algebra Data Structures & Algorithms German II