## PAYSON JOHANSON

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Clark University, Worcester, MA Expected: 2026

Majors: Mathematics Minor: Philosophy

GPA: 3.82

Awards: Dean's List First Honors

## ACADEMIC EXPERIENCE

### **Intro to Computer Science**

Fall 2024

- Collaborated with two other students on a project, creating a teacher assistant program that consisting of tools allowing the user to input assignments, corresponding assignment weights, data curves, and modeling.
- Implemented project and tested functionality with student data

#### LEADERSHIP EXPERIENCE

Co-Historian

September 2023 – March 2024

Clark University Pre-Health Society (Alpha Epsilon Delta)

- Managed social media, increasing engagement with campus student population
- Assisted with outreach plans for club and helped lead events to increase visibility on campus

#### PROFESSIONAL EXPERIENCE

Research Intern June 2025 – July 2025

Carnegie Mellon University / United Health Group

- Participated in lectures and hands-on labs covering statistics, machine learning, and data science techniques
- Conducted a week-long exploratory data analysis (EDA) project in R, applying statistical methods to healthcare data
- Completed a month-long capstone project integrating data science and healthcare applications, culminating in a presentation to faculty and industry professionals

**Laborer** May 2023 – July 2023

Victory Millwork

- Maintained a high standard of precision and attention to detail while operating machinery and assembling custom millwork products
- Collaborated with team members to resolve production challenges, improving workflow efficiency
- Developed mental resilience and adaptability by solving on-the-job challenges and maintaining focus under pressure
- Demonstrated discipline and physical resilience by consistently performing demanding tasks during long shifts in a fast-paced production environment

#### **Member Experience Sales Associate**

December 2022 – April 2023

Orange Theory Fitness

- Built strong relationships with clients by understanding their fitness goals and offering tailored membership solutions
- Developed problem-solving skills by addressing customer concerns and finding effective solutions in a fast-paced environment
- Maintained a consistent focus on personal and team goals by managing multiple priorities at once

**Busser** Summers, 2021, 2022

520 Bar & Grill

- Provided fast and efficient support to servers by clearing tables, resetting dining areas, and maintaining a clean and organized environment during high-volume service
- Demonstrated strong time management skills by balancing multiple tasks under pressure to ensure smooth dining room operations

- Adapted quickly to changing priorities, such as managing unexpected surges in guests or assisting with additional responsibilities during peak hours
- Maintained attention to detail to ensure tables were spotless and fully stocked, contributing to a positive impression for guests

# **SKILLS**

- **Technical:** Python (Intermediate), R (Intermediate)
- Interpersonal: Customer Service, Time Management, Communication, Critical Thinking