

# Dylan Ahearn

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## EDUCATION

- **Clark University - Worcester, MA** **Graduation - May 2025**
  - Bachelor of Arts in Computer Science
  - Barth Internship Award Recipient, Dean's List
- **Slippery Rock University - Slippery Rock, PA** **August 2021 - May 2023**

Relevant Courses: Algorithms, Advanced Programming Principles, Software Engineering, Data Structures, Web Development, Shell Commands & Scripting, Fundamentals of Database Systems, Mobile Software Development, Automata Theory, Assembly Language

## TECHNICAL EXPERIENCE

- **Languages:** Java, Python, C++, JavaScript, HTML/CSS, LaTeX, Kotlin
- **Frameworks & Libraries:** Django, ExpressJS, React, Pygame
- **Tools & Platforms:** Git, Docker, NGINX, IntelliJ, VS Code, Android Studio, Jira, Eclipse
- **Databases:** MySQL, MongoDB

## WORK EXPERIENCE

**WeCan Initiative - Worcester, MA** **Oct 2024 - Present**  
*Software Developer*

- Collaborated with WeCan founders to lead the development of an integrated web platform and mobile app, ensuring alignment with their sustainability-focused mission and enhancing user accessibility.
- Managed the iterative development process, implementing key features such as user scheduling, payment processing, and tracking, while refining both platforms through regular feedback sessions.

**CENTRO Inc Nonprofit - Worcester, MA** **Sept 2024 - Present**  
*Web Developer*

- Managed the development process for a web platform tailored to Centro's organizational needs, collaborating directly with staff to prioritize features and functionality.
- Contributed to the ongoing development of various features and Actively improving mobile responsiveness and user experience by incorporating iterative feedback from Centro staff.

**Inner Voice Outer Change Nonprofit - Worcester, MA** **Mar 2024 - Present**  
*Web Developer*

- Developed and maintained a Django-based website for a nonprofit organization, enhancing online engagement and streamlining operations.
- Managed the full lifecycle of the project, from requirements gathering to deployment, ensuring the platform met organizational needs.

**Amazon DSP Logistics - Plymouth, MA** **May 2023 - Sept 2023**  
*Delivery Driver*

- Navigated delivery routes efficiently, ensuring timely and accurate package deliveries. Collaborated with team members to uphold Amazon's professionalism and enhance customer interactions.

## CAMPUS INVOLVEMENT

**Software Engineering Team**  
Clark University, June 2024 - Present

**SRU Physics and Engineering Club**  
Slippery Rock University, 2021-2023

**National Honor Society**  
St. Andrew's School, 2019-2021

## ATHLETIC ACCOMPLISHMENTS

### Slippery Rock University Men's Basketball Team

- Adhered to NCAA Division-2 standards, maintaining high academic and athletic performance to achieve goals.
- Charles "Pops" Knauss Memorial Scholarship Recipient

### St. Andrew's School Men's Basketball & Golf

- Achieved Rhode Island All-State honors in both basketball and golf
- Team Captain