# **Dylan Ahearn**

781-733-7664 · 5 Dogwood Lane Apt 5102 Marshfield, MA 02050 · <u>dahearn2021@gmail.com</u> Portfolio: dylan-ahearn.onrender.com

## **EDUCATION**

## • Clark University, Worcester, MA

**Graduation-Spring 2025** 

- o Bachelor of Arts in Computer Science
- o Barth Internship Award Recipient
- Slippery Rock University, Slippery Rock, PA

**August 2021-May 2023** 

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

### 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**

# Inner Voice Outer Change Nonprofit – Worcester, MA

March 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.
- Technologies Used: Django, Python, HTML, CSS, JavaScript, NGINX, Docker, Git.

# Clark University Software Team – Worcester, MA

June 2024- Present

Software Developer

• Contributed to collaborative software projects, addressing real-world challenges and gaining experience across various stages of the software development lifecycle.

# Amazon DSP CEC Logistics - Plymouth, MA

May 2023- September 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 Slipper Rock University, 2021 –2023
- National Honor Society St. Andrew's School, 2019-2021

### ATHLETIC ACCOMPLISHMENTS

## Slippery Rock University Men's Basketball Team

2021 - 2023

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

## St. Andrew's School Men's Basketball Team – Barrington, RI

2018 - 2021

• *Team Captain:* Coordinated schedules and team bonding through planning and participation in events.