# ADRIAN DYBACKI

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#### Education

#### BOSTON UNIVERSITY

BOSTON, MA

Bachelor of Arts in Computer Science, 3.77 GPA (4.0 GPA in CS-related coursework)

Anticipated May 2026

- Selected Coursework: Intro to Computer Science I and II, Combinatoric Structures, Probability in Computing, Geometric Algorithms, Computer Systems, Introduction to Analysis of Algorithms
- Study Abroad: Summer 2023, London UK
- Awards: Dean's List (Spring, Summer, Fall 2023, Spring 2024)

## Experience

**OUTLIER AI** REMOTE

Software Engineer for AI Training Data

May 2024 - Current

- Evaluated AI model responses by selecting the most accurate and relevant outputs, facilitating reinforcement learning and model improvement.
- Provided detailed feedback and guidance on model behavior, influencing how the AI should respond to user prompts and utilize the correct API tools, functions, and parameters.
- Created advanced coding prompts to challenge the model and improve its problem-solving capabilities.
- Created ideal completions for coding-related prompts, offering clear and precise code examples for the model to learn
- Wrote side-by-side justifications for response selections, explaining the rationale behind choosing specific outputs and guiding model development.
- Maintained high task quality, ensuring consistency and excellence in all evaluations provided.

### WHALLEY COMPUTER ASSOCIATES

SOUTHWICK, MA

Project/Inspection Technician

August 2022 - January 2023

- Staged and imaged computers with required software and configurations prior to shipment.
- Collaborated with cross-functional teams to ensure smooth coordination of project tasks.
- Conducted thorough inspections on a variety of tech items, (phones, printers, radios) ensuring that they met quality standards and were in proper working condition.
- Accurately documented inspection results and assisted in basic inventory management to keep track of inspected items and maintain stock levels.
- Collaborated with colleagues to address any quality-related concerns and implement improvement strategies.

## Personal Projects

# MBTA STATION CLOCKS - https://mbtastationclocks.onrender.com

June 2024

- Developed a web application using Flask and Python that displays real-time train arrival information for MBTA rapid transit stations, replicating the on-platform countdown clocks.
- Implemented features allowing users to select specific stations and their platforms, providing accurate train arrival predictions.
- Utilized an SQL database to store and manage the list of stations and their platforms efficiently.
- Integrated real-time data APIs to fetch and display current train schedules, enhancing user experience and reliability.
- Utilized technologies including JavaScript, Python, HTML, and CSS to create a user-friendly interface and ensure seamless functionality.
- Demonstrated strong problem-solving skills in handling data synchronization and UI responsiveness.

### BU HUB PLANNER - https://adybacki.github.io/bu-hub-planner

January 2024

- Developed a user-friendly planner app aimed at assisting BU students in strategically selecting their HUB classes, a mandatory component of the undergraduate curriculum.
- Acquired competency in HTML, JavaScript, and CSS through self-directed learning, showcasing a proactive approach to skill development.
- Later revisited and updated UI to improve user experience and enhance visuals using React and Tailwind.

### Technical Skills

Languages: Java, Python, C, x86 Assembly, HTML, JavaScript, CSS, SQL

Skills: React.js, Flask, Git, TailwindCSS, Critical Thinking, Strong Willingness to Learn