Mason Gobat

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Objective

To secure a position as an artificial intelligence researcher and developer.

Education

University of Pittsburgh, Pittsburgh, PA

School of Computing and Information, Bachelor of Science
Aug 2021 – Dec 2024

- 3.734 Cumulative GPA
- Dean's List: Fall '21, Spring '22

Employment

Center for Branding, Katz Graduate School of Business, Pittsburgh, PA

Research Assistant / Programming Lead

May 2022 – Current
- Research methods for congregating and rating marketing data
- Develop algorithms to compute ratings for collected data

Slavic Languages and Literatures, University of Pittsburgh, Pittsburgh, PA

Undergraduate Assistant

Jul 4th 2022 – Jul 22nd 2022
- Produced materials for teaching computational humanistic methods
- Lead sessions on core concepts in digital humanities and computer science
- Provided one-on-one support and troubleshooting for institute participants

Classroom Projects & Other Awards

Shakespeare's Slights
- Worked with XML based programming languages to extract and analyze insults across Shakespearean plays
- Transformed results into a web-based deliverable

CANDL (Congregated Algorithms N' Data structures Library)

- A collection of both common and unique algorithms and data structures
- Many algorithms and data structures created in multiple languages for use by anyone, anywhere, for any project

President's Award for Educational Excellence

Field-related Skills

- Java
- Python
- XML (+)
- HTML & CSS
- C++
- GitHub
- AWS
- VS Code
- VIM