

## ANDRES MATTON-CONOVER

Boston, MA 02126

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Available: July-December

### EDUCATION

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**Northeastern University, Boston, MA** – Khoury College of Computer Science

**September 2023-Present**

*Candidate for Bachelor of Science in Computer Science – Concentration in Systems*

*Expected Graduation: May 2027*

**GPA: 3.6/4.0**

**Relevant Coursework:** Object Oriented Design, Foundations of Cyber Security, Fundamentals of Data Science, Calculus II, Public Speaking, Fundamentals of Computer Science I & II

### COMPUTER KNOWLEDGE

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**Languages:** Java | Kotlin | Python | R

**Systems:** Windows | Linux | Mac OS

**Applications:** IntelliJ | Anaconda | Ubuntu | VSCode | RStudio | Excel

**ACADEMIC PROJECTS:** <https://github.com/Showtime1208>

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#### Chess

**January 2025-Present**

- Developing a Java-based Chess application, employing Object Oriented (OO) design principles to create a scalar, modular codebase
- Implementing a clear separation of the program by separating it into a Model, View, Controller archetype, ensuring maintainability and flexibility

#### PokerPolygons Game

**January 2025-Present**

- Created a customizable version of the Poker Squares game in Java using OO principles
- Separated the project into an MVC archetype, allowing for easy integration of new features or variations in game rules

#### RateMyProfessor Score Predictor

**September 2024-  
December 2025**

- Created a predictive algorithm in Python to predict RateMyProfessor scores, Utilizing linear regression for data analysis.
- Integrated with the RateMyProfessor API to automate data scraping

### EXPERIENCE

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#### Northeastern Sexual Assault Response Coalition

**September 2024-Present**

Boston, MA

- Collaborated with university-wide teams to plan and promote various SARC events, honing communication and interpersonal skills while advocating for campus-wide awareness
- Developed and recommended enhancements to resources for survivors of sexual assault

#### Team Member, Quik Check

**April 2023-August 2023**

Bridgewater, New Jersey,

- Oversaw daily operations in multiple departments (deli and hot beverages), showcasing multitasking and adaptability in a fast-paced environment
- Opened and closed the department 2 to 3 times per week, serving 100-150 customers per day

### HONORS/AWARDS

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- National Merit Scholar Semi-Finalist, National Hispanic Scholar **2022-2023**
- Bregartner Scholarship Award – Excellence in Academics, Community Service, and Dedication to the Bridgewater Panthers Hockey Club **2022-2023**
- Carl Weigner Award - Leadership and Dedication to the Bridgewater Panthers Hockey Club **2021-2022**

**Skills:** Fluent in Spanish

**Interests:** Ice Hockey, Digital/Traditional Photography, Reading Science-Fiction