

## Eric Saravia

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GitHub: <https://github.com/Conduct3r>

## Skills

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- Programming Languages
  - Python/Java/SQL are the programming languages I am most proficient with..
  - Familiar with R, C++, and C# through exposure in my academic career.
- Critical Thinking
  - Making decisions based on previous knowledge to effectively evaluate situations.
- Native fluency (Writing and literacy)
  - English and Spanish.

## Education

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### Union College

**Associate of Science: Computer Science**

GPA: 3.82/4.0

### Drew University

**Bachelor of Science: Computer Science Minor: Data Science**

GPA: 3.74/4.0

## Experience

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### Software developer (Capstone project)

January 2025 - May 2025

Drew University, Madison, NJ

- Assigned to a project that pertained to the creation of a mobile application that would be used by pharmacy owners and applicants.
- Followed a figma design and used a ticket system in GitHub to assign jobs.
- Designed the database scheme used within the project and fully implemented it using MariaDB.
- Used Python libraries such as PIL for image resizing, os to navigate paths, and threading to enable multi threading when fetching data in order to prevent sluggish UI responsiveness.
- Used Claude.ai when exploring alternative coding solutions and interpreting error messages.
- Created a functioning page that allows owners to view the active staff currently contracted by their company, all integrated with the database.
- Dedicated time spent on documentation and detailing experience throughout the project.

### Peer Tutor

September 2022 – June 2023

Union College, Elizabeth, NJ

- Conducted group tutoring sessions to help students engage in active learning and critical thinking skills.
- Used positive reinforcement, repetition, and review to help students master challenging material.

## Certifications

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**Java Bootcamp with John**

**Completed April 24, 2025**

**Go - The complete guide**

**In progress**