

# ANGST GREGORY

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## EDUCATION

### Hunter College

*Major in Computer Science*

**New York, NY**

*Expected May 2026*

### Borough of Manhattan Community College

*Associate of Arts, Business*

**New York, NY**

*May 2020*

## SKILLS

**Computer:** C++, Python, HTML/CSS/JavaScript, React, Linux, Bash, GitHub, VS code

**Languages:** Fluent in English and Spanish

## WORK EXPERIENCE

### CodeDay Labs x EBSCO

**Seattle, WA (Remote)**

*Open-Source Software Engineering Intern*

*Oct 2024 - Present*

- Develops comprehensive Customer Relationship Management (CRM) application to streamline client data management and enhance user engagement.
- Enhance the UI/UX by improving the frontend design, resulting in a more intuitive and responsive interface for users.
- Implement dynamic, scalable widgets on the dashboard, allowing for personalized user experiences and improved data visualization.

### Headstarter

**New York, NY**

*Software Engineering Fellow*

*Aug 2024 – Sept 2024*

- Built and deployed 4 AI projects in 5 weeks using React JS, Next.js, Firebase, Clerk, and Vercel, following agile methodologies with weekly sprints and incorporated CI/CD practices for iterative deployment.
- Led development on SyncUp, a social platform for software engineers and developers built with React, Firebase, and Next.js, focusing on swipe-based interactions and real-time chat functionality to enhance user engagement.
- Participated in weekly mentorship sessions with engineers from Google, Y Combinator, Stanford, Amazon, and venture-backed startups, gaining insights into product scaling and user-centered design.

### CodeDay Labs

**Seattle, WA (Remote)**

*Open-Source Software Engineering Intern*

*Jul 2023 - Aug 2023*

- Collaborated in conceptualizing and developing 'Resume Talk', an AI-driven application that automates interview question generation via a drag-and-drop interface.
- Spearheaded the front-end development through designing the UI layout and integrating it with the backend to enhance user interaction and experience.
- Implemented quality-of-life improvements, contributing to a more intuitive and responsive front-end design.

## PROJECTS

### Resume Talk

**2023 Summer Semester**

- Developed an advanced interview simulator application utilizing ChatGPT 4 technology.
- Created a system allowing users to upload their resumes in PDF format, enabling AI-driven question generation.
- Engineered an automated feedback system to assess and enhance users' interview responses.

### Solar System Simulation

**2022 Summer Semester**

- Created a Python program to simulate the motion of planets in the Solar System utilizing numerical integration techniques.
- Developed a program to calculate the gravitational forces between planets in the Solar System and used this information to predict the orbits of the planets.