

# Anthony Corton

<https://www.linkedin.com/in/cortona1/>

<https://github.com/Cortona1>

[acorton3@gatech.edu](mailto:acorton3@gatech.edu)

Graduate Student

## EDUCATION

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**Georgia Institute of Technology**  
Master of Science in Computer Science  
Specialization: Machine Learning

Atlanta, GA  
May 2025

**Oregon State University**  
Bachelor of Science in Computer Science  
GPA:3.8

Corvallis, OR  
June 2022

## WORK EXPERIENCE

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**College of Engineering - Oregon State University**  
Undergraduate Learning Assistant (ULA): CS 161 & CS 340 & CS 352  
Lead Undergraduate Learning Assistant (LULA): CS 161

Corvallis, OR  
Jan 2020 – June 2022

- Assisted in teaching classes like Intro to Programming (CS 161), Intro to Databases (CS 340), and Intro to Usability Engineering (CS 352).
- Produced course content for Intro to Databases and Intro to Usability Engineering.
- Held office hours weekly and graded programming assignments for class sizes of 300+ students.

**Target**  
Fulfillment Expert

Riverdale, NJ  
April 2022 – July 2022

- Pick and stow drive-up, pickup, and online orders within a 30–60-minute time window.
- Handle picking around 30 to 40 items per order, ranging from general merchandise and clothing to grocery items.
- Package, sort, and ship online orders.
- Assemble and hand off pallets for UPS and FedEx packages.

## Personal Projects

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**Kamui-RPG (Python, Tiled, Adobe Photoshop)**

Private Github

- Coded a 2D RPG with PyGame that has multiple levels, enemy ai, and particle animations.
- Utilized Adobe Photoshop to create artwork and animations.
- Built the map in Tiled with both custom and premade assets; map data is loaded via CSV files.
- Bundled audio, graphics, and code into a single executable built with PyInstaller.

**OSU-cs340-ecampus/nodejs-starter-app (Node.js/HBS/CSS/MySQL/MariaDB)**

Github

- Co-authored a starter guide for students enrolled at OSU for Introduction to Databases.
- Composed step-by-step guides that taught students how to create and launch a full-stack web application.
- Demonstrated C.R.U.D principles with a responsive front-end utilizing Handlebars and JavaScript.

## Technical Skills

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- Certifications:** AWS Solutions Architect Associate, AWS Cloud Practitioner
- Programming languages:** C++, Dart, HTML5, Java, JavaScript, Python
- Mod tools:** Adobe Photoshop, Archive2, Bethesda Archive Extractor, Material Editor, Nifskope, Outfit Studio
- Extracurricular:** Verified Nexus Modder with 5k+ downloads.