

# AMARA WILLIAMS

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## EDUCATION

**Georgia Institute of Technology, College of Computing**

**Concentrations:** Info Internetworks & People

**GPA:** 3.33

May 2025 – B.S. Computer Science

## SKILLS

**Technical:** Python, Java, Assembly, C, JavaScript, ReactJS, HTML5, CSS, Git/GitHub, Microsoft Suite, IntelliJ, Android Studio, Confluence, Jira, MySQL, SQL, Drupal, EERD, Schema mapping, Domain Modeling, RESTful APIs, Docker, and Figma

**Frameworks & Methodologies:** Agile, Scrum, Object-Oriented Programming/Design, SOLID, GRASP, and Unit Testing

**Certifications:** CSM (Certified Scrum Master), Scrum Alliance, Active through: January 14, 2026

## EXPERIENCE

### iD Tech

June 2024 – Present

Online Instructor

- Develop individual lesson plans for over 50 students between ages 7-19 and deliver engaging 1-on-1 lessons, increasing proficiency and motivation to learn Java, Python, General CS, and Scratch.
- Conduct 3 virtual tech camps providing project based, weeklong coding sessions, enhancing fundamentals in programming and fostering creativity for 20+ students.

### Target Corporation

May 2023 - Present

Deli Associate

- Manage daily operations of the deli department by collaborating with team members to meet store goals, preparing food for inventory following food safety procedures, and maintaining a clean, prepared work area.

### Delany Services LLC

July 2020 – January 2022 Co-

Owner/Contractor (Comcast Xfinity)

- Created jobs during the COVID-19 pandemic peak by assisting and managing self-employed contractors.
- Identified customer needs for 4 Xfinity services through effective communication resulting in successful upselling and sales.

## LEADERSHIP

### Empathy Bytes

Full-Stack Developer

January 2024 - Present

- Led backend web team by conducting regular meetings, creating 3 training/onboarding resources, documenting research findings including bug tracking, and monitoring progress.
- Spearheaded resolution of a backend issue inhibiting deployment through documentation detailing reproduction steps and insights.
- Participate as a full-stack web developer with 6 merged pull requests in a research project focused on virtual preservation of Georgia Tech artifacts.

## PROJECTS

### MySQL Procedure GUI

Full-Stack Developer

August 2024 – December 2024

- Designed, implemented, and integrated a MySQL database into a full-stack GUI application for a business supply system utilizing a tech stack of python, html, CSS, flask, and SQL.
- Collaborated with 3 developers to create an EERD, relational schema, and implement stored procedures translating business requirements into a functional and efficient database structure.

### Anna Sui Rebrand Prototype

October 2023 – November 2023

Freelancer/Designer/ScrumMaster

- Implemented over 10 key interactive components based on client-provided wireframe and changing requirements using Figma for prototyping useability.
- Executed an online Scrum review to showcase final design with stakeholders to receive feedback and iterate.
- Delivered and launched final prototype through user testing, achieving 100% positive participant feedback leading to client approval.