

Taylor Yang

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EDUCATION

North Carolina State University

Raleigh, NC

Bachelor of Science in Computer Science

Expected May 2025

- Relevant Courses: Software Development Fundamentals, Research Methods in Computer Science

Guilford College

Greensboro, NC

Relevant Courses: Scientific Computing, Operating Systems

Aug 2020 – May 2022

EXPERIENCE

Barista

June 2021 – Aug 2022

Starbucks Coffee Company

Grensboro and Raleigh, NC

- Worked with a team to provide high-quality products in a fast-paced environment
- Anticipated and met customer needs, making connections and ensuring a enjoyable experience

Teaching Assistant

Dec 2020 – May 2022

Guilford College

Greensboro, NC

- Provided guidance to students studying Microeconomics, Calculus I, and Intro to Computer Programming (Java)
- Graded and provided feedback on programming labs and assignments

Cashier

Aug 2020 – June 2021

Harris Teeter

Greensboro, NC

PROJECTS

Creative-Space | *Java, JavaFX, Git*

March 2021 – April 2021

- Basic drawing program implemented in JavaFX
- Functionality: free draw lines, add shapes, import/export files
- github.com/tayleyi/Creative-Space

Family Feud | *Svelte, HTML/CSS/JS, Git, Vercel*

March 2022 – April 2022

- Family Feud interface, implemented through Svelte
- Built for a school fundraiser
- github.com/tayleyi/family-feud

EXTRACURRICULARS

Women in Computer Science

Aug 2020 – June 2021

Workshop Committee Member

HOSA-Future Health Professionals

Aug 2018 – June 2022

President

Lyft Virtual Experience Participant

September 2022 - 5 hours

Participated in the open access Lyft Virtual Experience with Forage. Tasks Completed include:

- Developing UML diagrams to redesign software architecture
- Refactoring Python project using UML diagrams as a guide
- Writing unit tests for a refactored system
- Adding new functionality to system using test-driven development

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS

Frameworks: React, Node.js, Flask, JUnit

Developer Tools: Git, VS Code, Eclipse