

# Simone A. Lattimore

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## PROFESSIONAL SUMMARY

Computer Science graduate dedicated to understanding the psychological principles behind digital interaction as an incoming UI/UX researcher and designer. I apply programming and behavioral research to design accessible tools that align with human cognition by studying how users process information in digital environments.

## EDUCATION

### Georgia State University

Bachelor of Science, Computer Science

Atlanta, GA

2021 – 2025

*Major GPA: 3.47/4.00 — Honors:* Dean's List, President's List

**Coursework:** Tech and Aging, Data Science, Data Analysis, Design & Algorithm, Software Engineering, System-Level Programming, Data Structures.

## TECHNICAL SKILLS

- **UI/UX Design & Research:** Figma, Canva, Adobe Photoshop, Illustrator, Sketch, Affinity.
- **Programming Languages:** Python, Java, JavaScript, CSS, HTML, C, C++, MATLAB.
- **Data Tools & Databases:** SQL, Firebase, MS Access, Power Query, Oracle, NumPy, Power BI.
- **Development Tools:** GitHub, VS Code, Jira, PyCharm, Unix/Linux, Power Automate.

## PROFESSIONAL EXPERIENCE

### Hive Financial System

Atlanta, GA

*Infrastructure Intern*

Sep 2025 – Dec 2025

- Automated infrastructure tasks using Python and Bash to simplify workflows and reduce user error.
- Resolved 25+ network and server issues; produced root-cause documentation to assist technical users.
- Refined cloud environment access controls via Azure, focusing on the security and usability of user authentication.

### Gypsum Management & Supply

Dunwoody, GA

*IT Network Intern*

May 2025 – Aug 2025

- Restored connectivity across 40+ switches, routers, and access points using Cisco CLI in multi-site environments.
- Refined troubleshooting documentation, contributing to a 15% reduction in recurring network tickets.
- Tracked network health for all branch locations via SolarWinds to maintain 100% uptime.

### RISE Program

Atlanta, GA

*Mentor*

Aug 2024 – Dec 2025

- Advocated for STEM students by providing guidance on job search strategies and career navigation.
- Guided peers on professional expectations and effective communication within technical workplaces.
- Facilitated workshops to assist students with industry transitions and internship preparation.

### Gwinnett County Government

Lawrenceville, GA

*Data Entry Clerk*

Feb 2023 – May 2025

- Updated web interfaces using HTML/CSS/JS to enhance community digital navigation and experiences.
- Developed and implemented the Community Service logo to improve visual hierarchy and navigation.
- Managed visitor data using SQL Server and Excel to maintain accurate records for organizational analysis.

### Flaming Heart Ministries

Tucker, GA

*Graphic Design Intern*

Feb 2018 – Nov 2020

- Developed creative concepts and layouts using Figma, Visual Studio, and Adobe to improve marketing engagement.
- Managed and communicated project timelines and ministry reviews with upper management to deliver strong UI/UX solutions.

## PROJECTS

**Hive Calendar Project (Dec 2025):** Architected an automated dashboard using Power BI and Power Automate to display the real-time availability of 5 meeting rooms. Leveraged HTML/CSS/JS and Java/SQL to deploy the status display onto a building-wide TV monitor for straightforward office navigation.

**Flight Delay Predictor (Apr 2025):** Developed a workflow to forecast flight delays including data cleaning and feature engineering. Trained 3 model families and compared performance using multiple feature selection methods with documented results. Python, Pandas, scikit-learn, MySQL.

**Tutor In Your Area (Jan 2025):** Engineered a platform for students to find tutors based on proximity. Translated user needs into clear JS interfaces to create a path for students to find help quickly. Java, JavaScript, MySQL, Firebase, Figma.

**Taste of Freedom Flyer (May 2020):** Designed brochures to drive community participation. Improved font legibility and visual hierarchy so that invitations remained accessible and welcoming to a diverse demographic.