Miriam Allen

678-551-1452 | miriamallen327@gmail.com | linkedin.com/in/miriamallengsu | miriamallen.notion.site/portfolio

EDUCATION

Georgia State University

Atlanta, GA

Bachelor of Computer Science Expected: May 2025 **Awards**: Recipient of HOPE Scholarship, President's List, Dean's List

GPA: 3.55

Awards: Recipient of HOPE Scholarship, President's List, Dean's List **Relevant Coursework**: Principles of Computer Science I & II, UX Design, Data Structures

TECHNICAL SKILLS

Certifications: IBM Accelerate Design Badge (2022), Google UX Design Certificate (2024)

Tools: Figma, Adobe CC, Miro, Notion, Axure

Programming Language: Java, HTML, CSS, Python, Javascript, MySQL, Node JS

Skills: User Research, Wireframing, Prototyping, User Testing, Interaction Design, Critical Thinking, Collaboration, Accessibility, Design

Systems

WORK EXPERIENCE

Georgia State University | IIT Technical Project Management Intern | Atlanta, GA

October 2022 - Present

- Led a cross-functional team of 7 to successfully implement a university-wide solution, resulting in 20% reduction in downtime.
- Managed document processes and systems to ensure control and team communication

HP | Digital Vendor Management Intern | Austin, TX

May 2024 - August 2024

- Conducted data analysis to identify opportunities for cost savings and efficiency improvements
- Analyze vendor data and trends to identify opportunities for cost savings and efficiency improvements
- Created presentations summarizing vendor performance to inform decision-makers.

Sponsors for Educational Opportunity | Design Tech Developer Intern | New York, NY

June 2023 - August 2023

- Completed 300+ hours of training in user-centered design and full-stack development.
- Designed, tested, and implemented a responsive frontend interface using HTML, JavaScript, and CSS, focusing on enhancing user experience and accessibility
- Engaged in mentorship and career development, refining skills in research, prototyping, and iterative design

Principal Financial | *IT Training Intern* | Remote

May 2023 - August 2023

- Collaborated with teams to determine communication and training development objectives
- Utilized HTML to code and design company-wide newsletters

Digital Learners to Leaders | *UX Design Intern* | Atlanta, GA

August 2022 - December 2022

- Conducted user research, including interviews and usability testing to iterate on the design based on qualitative and quantitative data
- Developed high-fidelity prototypes/visual experience intended for pitching and marketing our application
- Amazon Software engineer selected team to collaborate with to build into live app and potential business

Girls Who Code - Leadership Academy | Web Designer | Remote

August 2022 - December 2022

- Collaborated with a team to plan, manage, and execute a "give back project" to empower over 20 girls and non-binary students in tech, promoting inclusivity and user-centric design
- Designed an intuitive webpage to engage the target audience, and give resources and inspiration

PROJECTS AND INDUSTRY INVOLVEMENT

Principal Financial - Codejam | UX UI/ Front-end team member | Remote

June 2023

• Worked with a team of 7 utilizing React and user experience design principles to design and develop VS Code clipboard extension for developers

Girls Who Code - UX/UI Bootcamp | UX/UI Student Assistant Instructor | Atlanta, GA

February 2022 - November 2022

- Promoted from member to teach women in technology UX/UI principles focusing on research and design methods including wireframing, prototyping, user testing, style guides, etc in a collaborative project-based fashion, utilizing Figma and Miro
- Used hands-on experience in User experience design processes to design a student mental health app and presented it to peers

LEADERSHIP & PROFESSIONAL DEVELOPMENT

Tech4Creatives | Founder & President | Atlanta, GA

August 2022 - August 2024

- Founded and led a university organization to foster the growth of students focused on tech and design, leading workshops focused on UX/UI design
- Implemented and maintained efficient database systems to streamline organizational processes and store important documentation

IBM Accelerate Program | *Design Track Fellow* | Remote

June 2022 - August 2022

• Gained hands-on experience in UX design through ideation, execution, and presentation of design projects in collaboration with IBM professionals.