

# Tab 1

# Nneoma Onochie

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## EDUCATION

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The University of Texas at Austin, Austin, TX

May 2026

Bachelor's in Computer Science, Bachelor's in Government, GPA 3.70

Coursework: Design Thinking, Creative Writing, Neural Networks, Machine Learning, Data Management, Statistics

## WORK EXPERIENCE

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Expedia Group, Austin, TX

May 2025 - Jul 2025

Technical Program Management Intern

- Analyzed influencer database pain points via interviews, **found 15M+ untracked followers across 600+ records**, and translated findings into requirements for Search API integration that **reduced team lookup time by 80%**
- Led user and competitive research on AI adoption in creative workflows to inform product strategy, presenting roadmap to executive leadership for generative AI tools **impacting 100+ employees**
- Redesigned 7 cross-team workflows** by defining reporting standards, automating social analytics tagging, and crafting documentation systems, **cutting manual work across communications and analytics teams**

Liberty Mutual Insurance, Boston, MA

Jun 2024 - Aug 2024

Software Engineering Intern

- Spearheaded product discovery for AI documentation copilot at company hackathon, conducted user interviews to identify pain points, and presented findings to **50+ stakeholders** with **projected \$75,000 in annual savings**
- Directed an **Agile cross-functional** team of 8 to automate a manual SAP ledger process, delivering a new feature that **saved \$1,000 annually** by translating complex user requirements into actionable **Jira** deliverables
- Built **Python / SQL ETL pipelines** on **AWS S3** to transform 1GB files, **protecting 40+ employees from data errors**
- Authored onboarding documentation with **Confluence** that **reduced training time by 18 hours** per new hire by synthesizing stakeholder feedback and **simplifying technical concepts for non-technical readers**

IBM Accelerate, Remote

Jun 2024 - Jul 2024

Client Engineering & Technical Sales Extern

- Selected from top 5% of 10,000 applicants** and gained experience navigating the enterprise AI sales cycle
- Led team of 3 to identify customer pain points focused on elderly users, prioritize AI features with **IBM Cloud** and **watsonX AI**, and present AI assistant solution projecting **15+ hours saved weekly** for insurance call centers

## PROJECTS

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UT Austin Sense of Belonging Design, Intro to Design Thinking Project

- Conducted user interviews, focus groups, and surveys to identify campus belonging barriers and synthesized qualitative and quantitative insights into a structured product roadmap to increase student belonging on campus
- Designed and prototyped conversation furniture solution by **observing 20+ users across 3 testing cycles** and refined product design based on user interaction patterns and feedback

## LEADERSHIP & COMMUNITY INVOLVEMENT

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Women in Computer Science, Austin, TX

Apr 2023 - May 2025

Social Outreach Lead Officer

- Inspired engagement among 350 female and nonbinary members** by organizing monthly socials and communicating across publicity, academic, logistics, and corporate teams to foster a sense of community
- Analyzed feedback from **150+ members** to identify engagement gaps, designed and launched 4 new hackathon activities within \$2,500 budget, resulting in **5% attendance increase** with over 200 participants and 21 sponsors
- Recruited and trained 30 volunteers, designing training materials to **teach coding concepts to 200+ K-8 students**

## SKILLS & AFFILIATIONS

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**Product:** Product Roadmapping, Product Requirements Documentation, User Research, Agile / Scrum

**Technical:** Java, Python (PyTorch, NumPy, Pandas), SQL, R, C / C++, Jira, GitHub, Linux, Data Visualization, ChatGPT, Figma

**Affiliations:** Women in Computer Science, ColorStack, Rewriting the Code, Absolute Pitch Acapella, Texas Music Producer

**Interests:** Jigsaw Puzzling, Music Production, Musicals, Baking, Tech Policy, Writing, Storytelling Analysis