AUDREY BOLYARD

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EDUCATION

The University of Texas at Austin, Austin, TX   Junior
Bachelor of Science, Computer Science
    Relevant Coursework: Introduction to Programming, Linear Algebra

Austin Community College, Round Rock, TX   May 2025
Associate of Science, General Studies in Science
    Relevant Coursework: Calculus I & II, Elementary Statistics, Principles of Macroeconomics

SKILLS

Technical: Java, Python, JavaScript, HTML/CSS, Flask, Bootstrap, Git, VS Code, Unix command line
Certifications: Microsoft Office Specialist – Excel 2016, PowerPoint 2016 & Word 2016

PROJECTS

Manifest My Toyota – HackTX 2025   October 2025
Team Lead & Full-Stack Developer
- Led a 4-person team through the full development lifecycle to ship a working auto-financing calculator and Flask web app in 24 hours, from initial design through implementation, testing, and live demo to ~10 judges and a 100–200-person audience.
- Built the core monthly-payment simulation and comparison UI, earning specific praise from judges for the app's clear design and smooth Flask integrations that made complex auto-loan trade-offs easy to understand.

Typing Test Website – CodeWizardsHQ   July 2024 – September 2024
Full-Stack Developer Intern
- Built a customizable typing practice web app where users can configure time, word count, difficulty, and skipping behavior to generate tailored tests.
- Implemented a Flask backend and responsive interface with Bootstrap, Python, JavaScript, HTML, and CSS to reliably create, store, and score practice sessions.

Financial Assistant Chatbot – AI Camp   July 2024
Software Developer Intern
- Developed a generative AI financial assistant chatbot using LLMs and retrieval-augmented generation over hundreds of SEC EDGAR filings, letting users filter by CIK, timeframe, and category to surface relevant data.
- Optimized the search and retrieval pipeline with Streamlit, Prisma, LlamaIndex, OpenAI, and EDGAR APIs so demo users and the client could quickly condense broad financial questions into conversational answers.

Social Media & Well-Being Data Analysis – AI Camp   July 2022
Data Analytics Intern
- Analyzed a multivariable social media dataset using Python, basic statistics, and machine learning models to explore how usage patterns relate to self-reported well-being.
- Communicated results to ~100 mentors and peers via clear visualizations and a short talk, documenting methodology, model limitations, and key takeaways for a non-technical audience.

EXPERIENCE

The University of Texas at Austin, Austin, TX   October 2025 – Present
Catering Student Assistant
- Supported campus catering events ranging from small meetings to large receptions by setting up food service, monitoring buffet lines, and assisting with cleanup under tight timelines.
- Coordinated with event staff and clients on last-minute changes and guest requests, helping maintain smooth service and a professional, welcoming atmosphere.

Additional experience: Assistant Teacher (ChildCare Careers), Tour Guide (Inner Space Cavern) and Lead Cashier (Teriyaki Madness) in high volume, customer-facing roles.