Tyler Belken

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EDUCATION

University of Texas at Dallas — Dallas, TX
Bachelor of Science in Computer Science — *Expected Graduation - May 2028*

- Relevant Coursework: Discrete Mathematics, Computer Architecture, Computer Science 1 and 2, Intro to Computer Science

TECHNICAL SKILLS

Proficient: Python, C++, SQL (Postgres), JavaScript, HTML/CSS, Git, React, Node, Express
Experienced: Flask, Docker, Pandas, TensorFlow, Firebase
Learning: TailwindCSS, MongoDB, AWS

EXPERIENCE

Dallas Formula Racing - Software Team — August 2024 - Present
Software Member — *Dallas, TX*

- Contributed to the development of race car software systems for the team.
- Collaborated with team members on the implementation of software components.
- Performed testing and optimization of software used in racing applications.

Association of Computer Machinery — January 2025 - Present
Mentee — *Dallas, TX*

- Engaged in mentorship program to improve technical and professional skills.
- Collaborated with peers on projects and attended networking events.
- Learned best practices in software development and project management.

Carte Blanche Moving — May 2023 - Present
Mover — *Dallas, TX*

- Assisted with moving and logistics services for residential and commercial clients.
- Provided excellent customer service during physical relocation of goods.
- Worked efficiently and safely with team members to meet deadlines.

Tom Thumb — May 2022 - August 2022
Customer Service — *Dallas, TX*

- Efficiently selected and packed grocery orders for drive-up service, ensuring accuracy and speed.
- Communicated with customers via phone and app to confirm order details, substitutions, and pickup times.
- Maintained a clean and organized work area while handling food products.

PROJECTS

VoiceCommand Assistant — February 2025 - March 2025

- Developed a voice command assistant using Python for controlling various functions on windows machines.
- Integrated speech-to-text and text-to-speech functionalities for user interaction.
- used Tkinter to create a simple graphical user interface (GUI) that allows users to easily interact with the voice command assistant through buttons and visual feedback.

Personal Portfolio — January 2025 - February 2025

- Created a personal portfolio website to showcase projects and skills.
- Used HTML/CSS and Javascript to build a responsive, visually appealing website.
- Deployed the website using GitHub Pages.