

EDUCATION

University of Cincinnati, Cincinnati, OH

Expected May 2029

Bachelors of Electrical & Computer Engineering (Dual Degree)

GPA 3.43

Hamilton Southeastern High School, Fishers, IN

Graduated 2024

Academic Honors Diploma

EXPERIENCE

Account Executive, Society of Sales Engineers, University of Cincinnati

January 2025– Present

Built partnerships with computer and electrical engineering companies to support student pipelines into technical internships and hardware/software workshops

Led outreach, sponsor engagement, and represented chapter at national engineering conferences

Data Analyst, Agi's Pilates

April 2024 – July 2024

Used Excel and VBA to automate sales reporting processes and identify customer conversion trends

Recommended system improvements based on weekly data evaluations, increasing client retention by 10%

CRM & Sales Support Assistant, Scaling Big

Nov 2023– Mar 2024

Leveraged Close CRM to manage and update client databases, streamline sales cycles, and optimize outreach pipelines

Trainer, Shake Shack

Mar 2021 – Oct 2023

Trained new crew members while demonstrating leadership in biweekly meetings

Track and assess new members progress, providing updates to the head manager to ensure efficient onboarding

PROJECTS

Feb 2025 – April

2025

LEGO Robot – Embedded Systems (LabVIEW)

Programmed autonomous robot to detect object weight via motor feedback and sort into color-coded zones. Applied embedded systems logic, sensor integration, and motor control for task automation

Technologies & Tools

Languages: Python, C++, C#, SQL, MATLAB, LabVIEW, VBA, MySQL, Three.js

Tools: Git, Microsoft Excel (advanced), 3D Printing, Microsoft Word, cloud computing, AWS

AWARDS

Marmon Innovate-O-Thon, 1st Place Winner

Feb 2025

Designed CMOS analog circuit logic for signal processing using operational amplifiers and ADCs, including feedback control for optimized gain and accuracy.

State Finalist, DECA National Competition

March 2024

Co-pitched a mobile safety app designed to prevent human trafficking by enabling real-time location sharing and emergency alerts. Presented solution to judges at DECA local county, then state competition