Ramtin Matin

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TECHNICAL SKILLS

- Applications: Visual Studio Code, Git/GitHub, Microsoft Excel
- Programming: C++, Python, HTML, CSS, JavaScript, MATLAB, Arduino
- Systems: MacOS, Linux, Terminal Command Line

EDUCATION

University of Kentucky

B.S. in Software Engineering

- Related Coursework: Intro to Program Design, Design of Logic Circuits, Intro to Software Engineering Techniques, Web Programming, Discrete Mathematic
- Expected Graduation: 2026

EXPERIENCE

Home Depot

Sales Associate/Cashier

- Boosted customer satisfaction by advising on appliance benefits and installation, enhancing the shopping experience as an appliances sales associate.
- Maintained high transaction accuracy and customer service excellence as a cashier, contributing to efficient store operations.

University of Kentucky

Research Lab Intern

• Explored machine learning, learning Python basics and observing practical applications of ML techniques in a semi-professional setting.

Tropical Smoothie Cafe

Kitchen Staff/Cashier

• Crafted a wide range of customized smoothies and food items, consistently receiving positive feedback for taste and service speed.

PROJECTS

Personal Portfolio Website

- Utilizes HTML, CSS, and JavaScript, aimed at showcasing my computer science projects and • acting as a resume Web Application.
- Uses EmailJS API to allow direct email communication from the Contact Me page.

VALT (Vision Assisted Launcher Toy)

- Led the design and implementation of an Arduino-based scoring system.
- Integrated MATLAB code with Arduino for system functionality.
- Collaborated with team members to align the scoring system with project goals.
- Enhanced skills in software-hardware integration and technical problem-solving.

March 2023 - Ongoing

Sept 2021- July 2022

March 2024 - April 2024

March 2022 - May 2022

2022 - Ongoing

Feb 2023 - May 2023