

Justin Finn

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Education

University of Tennessee At Martin | Martin, TN

Bachelor of Science (In Progress) | 05/2026

Major: Computer Science, Double Minor: Spanish and Cybersecurity.

Current GPA: 3.80. Cumulative GPA: 3.42. Served as president of UT Martin's ACM Club and is currently on the Chancellor's list for Highest Honors.

Experience

UTM's Information Technology Services | Martin, TN

IT Specialist | 01/2025 - Present

- resolve and support user queries involving software and hardware technical problems.

UTM Stem Lab | Martin, TN

CS Tutor | 01/2025 - Present

- help tutor students in the computer science and mathematical department.

Associative of Computing Machinery | Martin, TN

ACM Club President | 10/2024 - Present

- Organize and assemble ACM meetings, bringing computer science students together to network and exceed successively.

KC Finn's | Jackson TN

Food Assembler | 01/2022 - 08/2024

Prepared and assembled fresh food for hungry customers.

Projects

Personal Portfolio: Developed a dynamic personal portfolio using HTML, CSS, and JavaScript to showcase projects, skills, and experience. Designed a responsive and visually appealing interface with interactive elements to enhance user engagement. <https://justinfinn2891.github.io/Personal-Website/>

FitQuest: Built a healthcare survey platform with Node.js, Express.js, MySQL, and dotenv for environment management. Designed for secure data collection, user authentication, and efficient survey handling.

Relief: (Javascript Project) Built a healthcare survey platform with Node.js, Express.js, MySQL, and dotenv for environment management. Designed for secure data collection, user authentication, and efficient survey handling.

Spanglish: (Python Project) Designed and implemented a Spanish/English translator software with the Tkinter library and the Google translator API library.

Space Balloon Project: Currently designing a payload from a mixture of Raspberry PI equipment and Python to send into space to collect data. Dr. Bob Lowe supervises this workshop

Events

ICPC Competition 2024: participated in the ICPC programming competition and gained knowledge in data structures and system design.

CENS Event 2024: participated and showed off my Relief project at the CENS 2024 event with my team.

Space Balloon Workshop (2024 - 2025): participated in a workshop developing payload balloons to launch into space.

Service Learning (2025): currently participating in a 5-hour learning service, observing the technical side of UTM's IT Department.