Zachary Green

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PROJECTS

Fantasy Sports League Web App
React, CSS, SQL
- Created a Web App for Fantasy Leaguers to play and manage leagues among multiple sports with their friends
- Fetches data from ESPN's API to accurately display games during the week and scores of ongoing matches

Store Simulation
C++
- Created a program to simulate a grocery store with variable checkout lines
- Utilized data structures such as linked lists and queues to store customer information.
- Analyzed data to draw conclusions of how many checkout lines are most efficient
- Led a group of 3 using agile development process

WORK EXPERIENCE

Republic School District   May 2018 – Jan. 2022
IT Technician   *Republic, MO*
- Assumed responsibility for operations in a particular building within the district
- Managed and trained new team members
- Collaborated with other departments in coordinating logistics of technology

University of Missouri - Kansas City   Sept 2023 – Present
Librarian's Assistant   *Kansas City, MO*
- Effectively organize and manage books/archives with robotic equipment
- Handle logistics of receiving/sending library materials within nationwide library networks
- Provided both user and technical support to faculty and students

EDUCATION

University of Missouri — Kansas City   *3.3 GPA*
Bachelor of Science, Computer Science
- Active Member of Computer Science Club and Robotics Club

SKILLS & INTERESTS

- **Skills:** Verbal/Written communication skills; Troubleshooting; Debugging;
- **Software:** C++; Python; Java, C#; Git; Javascript; HTML; CSS; SQL; Node.js; React.js; Arduino;
- **Interests:** Robotics; Raspberry Pi; Arduino; Web/App Development; Object-Oriented Programming