Payton Marlin

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EDUCATION

University of Missouri   **Columbia, Missouri**
    Bachelor of Science - Information Technology
    Minor in Business   *May 2022*
    GPA: 3.67

PROFESSIONAL EXPERIENCE

PEER LEARNING ASSISTANT – UNIVERSITY OF MISSOURI   **Aug. 2020 - Present**
Columbia, Missouri
Educated and help students with classes in the IT curriculum
- o Discover a Discord channel for students to get help
- o Initialize peer-to-peer communication via online meeting services to help students with questions, code challenges, and academic advice
- o Advise a total of 7 classes, each with varying skill levels and students

SMALL BATCH BURRITOS   **July 2019 - Present**
Springfield, Missouri
Helped deliver burritos and manage a family-owned company
- o Deliver burritos around the Southwest Missouri area to local grocery stores, hospitals, and personal homes
- o Expanded operations by helping advertise and keep in contact with local stores

SS&C TECHNOLGIES - INTERN   **June 2021 – Aug. 2021**
Kansas City, Missouri
Worked under DST Systems to make applications for companies such as Goldman Sachs
- o Made existing Angular application more dynamic by reading from JSON questions file
- o Utilized UiPath RPA software to generate JSON file from user-specified PDF

ACHIEVEMENTS/HONORS

Excellence Award   **Fall 2019 – Spring 2023**
Mizzou Computing Association – Vice President   **Spring 2021 – Fall 2021**
High Dean's List   **Spring 2020 – Spring 2021**
Dean's List   **Fall 2019**

PROJECTS

TigerHacks Website   **Duration:** 2 months
    Technologies used: HTML, Javascript, CSS, Github, Brackets
- o Create an up-to-date website with hackathon information including the theme, schedule, events, and form information with registration
- o Use virtual communication via zoom and version control to update website.

Stock-Data Visualizer   **Duration:** 1 month
    Technologies used: Python, API calls, Scrum, Jira Software
- o Work with a 7 person team using Python to develop a visualizer for stock data using API calls and multiple python libraries.
- o Use the Scrum framework to develop sprints and tell us what our goals are for that week.