Megan Pitts

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Digital Portfolio: https://megpitts.github.io/digital-portfolio/

EDUCATION

Indiana University, Bloomington, IN   May 2024
Bachelor of Science in Informatics   Cumulative GPA: 3.95
Cognate: Medical Sciences / Minor: Computer Science

WORK EXPERIENCE

Indiana University, Bloomington, IN   August 2022 - Present
Basic Human Physiology Lab Undergraduate Teaching Assistant
- Serving as an assistant to instructors by teaching parts of labs, answering student questions, and preparing all the necessary supplies for each section

TiER1 Performance Solutions, Indianapolis, IN   Summer 2022 and 2023
Technology Intern
- Learned React, Vue, and Node.js to be able to assist on the development of various projects
- Debugged and added stylistic features to projects that were in their testing phase
- Assisted the digital strategy and operations team to automate processes between enterprise platforms
- Developed an understanding of the kind of teamwork, patience, and determination that is required of developers and IT teams working to complete a project

Smoothie King, Fishers, IN   May 2021 – December 2021
Team Lead
- Oversaw and guided team members to ensure work was completed to the best of their ability
- Interacted with customers in person and over the phone when they were placing orders or had concerns about their experience
- Learned sales strategies that gained profit and generated new smoothie suggestions for customers
- Managed and performed daily operations such as opening and closing the store, making orders, and restocking products as needed

International Vending Management Inc., Indianapolis, IN   December 2017 – January 2018
Data Clerk
- Interpreted large spreadsheets of raw data and sorted them into categories corresponding with different characteristics of the data
- Gained experience with testing when shadowing developers on a new programming project

TECHNICAL SKILLS

Languages: Java, Python, SQL
Web Development: HTML, CSS, JavaScript, PHP, React.js, Node.js, Vue.js
Platforms: Mac-OS , Microsoft Windows
Miscellaneous: GitHub, Git, Visual Studio, Adobe XD, Figma, MySQL

STUDENT INVOLVEMENT

Undergraduate Research Opportunities in Computing, Bloomington, IN   August 2020 – December 2020
Social Media Effects on Mental Health during the Pandemic
- Interpreted data from Twitter which indicated the moods of users during the Covid-19 pandemic
- Parsed data to find trends in how social media had been affecting the well-being of users during the pandemic by looking for keywords such as "lonely" in tweets
- Compiled large amounts of research from other studies to help support our claim
- Designed a presentation and poster that succinctly displayed all the research and conclusions to anyone who chose to view it