Mitchell Meier

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Educational Background

Junior at Missouri University of Science and Technology

Graduate Class of 2021

Major: B.S. Computer Science

Minor: Information Science and Technology

Prominent Coursework

Data Analysis— Data Structures, File Structures and Database Systems,

Information Systems: User Perspective & Data Perspective

Software Development— Intro to Programming, Algorithms, Software Engineering,

Programming Languages and Translators, Operating Systems, Computer Science Theory

Boolean Logic — Digital Logic, Discrete Mathematics

Experience

U.S. Bancorp

Technology Services

June 2020 - August 2020

GPA: 3.47/4.0

Continued work on a data analysis application, focused on app optimization and deployment

- Identified and integrated a variety of changes needed to prepare the application for server deployment
- Developed and implemented automated database procedures to support application
- Modified existing SQL queries and data transfer techniques to improve application performance

Barry-Wehmiller

Data Analyst

December 2017 - January 2018

- Gained experience assisting with an internal acquisition
- Data transformation of employee data
- Cleansing of data from multiple sources to load files
- Data extraction from Workday HR system to validate loaded data

Personal Projects

SQL Database Project

Melee Frame Data

Designed and implemented a database application with the purpose of providing information to players in a format that is easy to read and interact with. Project has since gained a community following and is now supported by a group of developers. Website is currently live at www.meleeframedata.com

Technical Skills

Languages— C++, C#, Python, R, SQL, Java, JavaScript, LATEX Operating Systems— Linux, Windows

Frameworks— Flask, SQLAlchemy, Bootstrap, R Shiny, Twilio

Other— Github, Azure, Docker, AWS