Myon McGee

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Objective: Seeking a full-time job in the field of Computer Science

Education: Bachelor of Science, Computer Science

August 2024

Minor: Japanese

Rose-Hulman Institute of Technology, Terre Haute, IN

Study Abroad June 2019 – January 2020

Kanazawa Institute of Technology, Nonoichi, Japan

Skills: Projects: Customer Relations, Critical Thinking, Product Development, Problem Solving

Software: Python, Java, SQL, HTML, C, C#, CSS, JavaScript, Scheme, RPA, Figma

Language: Japanese

Internship Experience:

Avanade, Remote

June - August 2023

Back-End Developer

Developed an automation system for client with RPA and UI Path

Learned the basics of Azure Fundamentals and SCRUM

• Obtained Green Software Foundation Certification

ID Tech Camps, Remote

June – August 2020

Instructor

Taught students the fundamentals of Object-Oriented Programming through Java and Python

• Utilized leadership, creativity, and critical thinking skills to create an atmosphere for children to learn

Project Experience:

Senior Design: ReThink Mobile App

August – November 2023

Utilized Flutter to create and make app compatible with all mobile platforms

Designed database SQLite and ER diagrams to develop database for app

Used Figma to develop app prototypes for customer

• Developed client reaction skills to find needs and features needed to develop app

Personal Project: Game Development

June – August 2022

Utilized Unity to create game

Wrote C# scripts that handled character collisions and camera which tracked character movement

Coded sounds and special effects to add to gaming experience

School Project: Closet Database

February – May 2020

Used Microsoft SQL Server to develop backend

• Used Java to develop frontend of program

Created ER diagram that was referred to throughout the development of the project

Leadership: NCAA Rose-Hulman Basketball Manager (2023 – 2024)

National Society of Black Engineers Membership Chair (2020 - 2022)

National Society of Black Engineers Senator (2020 - 2021)

Activities: NCAA Rose-Hulman Cheer (2021 - 2022)

NCAA Rose-Hulman Basketball Athlete (2018 - 2019)