Nikki Hess

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EDUCATION

University of Michigan

Bachelor of Science in Computer Science

Ann Arbor, MI
Aug. 2020 - Present

Dearborn, MI

Jan. 2020 - Apr. 2020

University of Michigan

Bachelor of Science in Computer Science

EXPERIENCE

Team Member January 2022 – Present

Panera Bread Ann Arbor, MI

• Bagged and prepared items for customers from the bakery and barista stations

• Accurately entered customer orders into the POS system

• Ensured a clean working and eating environment throughout the day

Provided training support for new team members as needed

Delivery Driver

Dec. 2019 – Aug. 2023

DoorDash Ann Arbor, MI

• Delivered food to customers in a timely, safe manner

• Shared order updates with customers

• Multitasked to keep up with orders and remain safe on the road

Projects

CSE Simulator | Unreal Engine, Adobe Photoshop, Audacity, Git

Jan. 2023 – Feb. 2023

- Worked with a partner to develop a simulation of a real life location, BBB 1695 with a few creative liberties
- Used Adobe Photoshop to create various textures, including a tiled floor generated from a real photo
- Combined free assets from Unreal Engine Marketplace, <u>freesound.org</u>, and <u>sketchfab.com</u> to create a fun, immersive environment

A2 Go | *Unity*, C#, Mapbox SDK

Feb. 2023 – Mar. 2023

- Worked with a team to develop a Pokémon Go style AR game with real-time location updates and battles
- Implemented a currency, shop, and inventory system to create a sense of progression
- Utilized Mapbox SDK for Unity to place the game's elements in real locations

RGB Bot | Python, Pycord

May 2023

- Programmed a very simple Discord bot that sets a user's color using a custom role
- Processed hexadecimal input for each role's color

TECHNICAL SKILLS

Languages: Java, Python, C/C++, C#, Bash, JavaScript, HTML/CSS

Developer Tools: Git, VS Code, Eclipse, Unity, Unreal Engine

Libraries: pandas, NumPy, Matplotlib, Spigot API

References

Audrey Barrett | Manager at Panera Bread

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