Sami Samara

708-655-1461 / samisamara548@gmail.com / linkedin.com/in/sami-samara / github.com/samisamara

Education

Saint Xavier University Dec. 2021 - Dec. 2022

Master's of Applied Computer Science GPA: 3.8/4.0

Saint Xavier University Aug. 2017 – Dec. 2021 Bachelor's of Applied Computer Science

GPA: 3.6/4.0

Experience

Web Developer Aug. 2021 - Sep. 2022

Chicago, IL **AtlasIMS**

- Designed and developed a responsive and user-friendly website for a startup company to showcase their mission, vision, and objectives to potential customers and investors

- Implemented various features and functionalities such as navigation, animations, forms, testimonials, contact information and social media links to increase user experience upwards to 50%
- Collaborated with the startup founders to ensure the website met the company's vision, branding and requirements
- Tested and debugged the website across different browsers, devices and platforms using tools such as Chrome **DevTools and React Developer Tools**
- Utilized git version control to improve development workflow and speed up development operations

Projects

Video Game API / Express, JavaScript, Git

https://github.com/samisamara/videoGamesAPI

- Implemented a REST-based API to allow users to search for games in a database by various criteria such as genre, platform, and rating, to help users discover video games that align with their preferences.
- Implemented a form-based interface using Bootstrap that lets users find a list of games based on their preferences and interests
- Integrated a search engine to allow users to manually type the name of an individual game or series to allow users to view various information of their favorite titles, such as ratings, artwork, and platforms

DonutDasher | Java, Kotlin, Android Studio

https://github.com/samisamara/DonutDasher

- · Developed a donut delivery app that allows users to customize their orders and calculates the price based on the preferences chosen by the user
- Utilized Android Studios as the integrated development environment to improve coding operations, speeding up development by 40%
- Applied best practices of object-oriented programming and user interface design to increase UI/UX
- Tested the app on various devices and emulators to ensure compatibility and functionality to increase user satisfaction across a wider range of platforms and environments

DriveThru App / JavaScript, Bootstrap, Firebase, Git

https://github.com/samisamara/driveThruApp

- Developed the backend functionality that allows users order food in a drive thru to speed up the order-delivery process
- Collaborated in a group of software engineers and participated in weekly scrum meetings to ensure efficient project coordination which resulted in a faster development cycle
- Configured and managed the Firebase project, including the database and storage, to facilitate seamless data storage and retrieval, enhancing the overall functionality
- Applied dynamic styling with Bootstrap to create a responsive and user-friendly interface for the app, creating a more welcoming experience

Technical Skills

Core Competencies: React, JavaScript, Java, Express, Visual Studio

Experienced With: Git, React Native, Firebase, MySQL, Redux, MongoDB, Android Studio, Bootstrap