Benjamin Deleuze

Software Engineer

6221 NE 22 Ave, Fort Lauderdale, FL 33308
(954) 591-7984
deleuze199@gmail.com

SKILLS

- Proficient in Java and C++.
- Experienced in JavaFX, SQL, C#, Javascript, HTML, and CSS.
- Knowledgeable in Databases, Discrete-event Simulation and evaluation of computational runtime.

EDUCATION

Florida Gulf Coast University - *Bachelor of Science in Software Engineering*

Anticipated Graduation December 2021

Awards*:* Dean's List

EXPERIENCE

eCoast Networks, Fort Lauderdale FL - IT Manager

June - August 2017; May - September 2018; June - August 2019

- Worked onsite and remotely on the repair and maintenance of Windows machines.
- Configured backup and installation of Azure servers.

PROJECTS

Find A Group
- Designed and produced a JavaFX program that allows users to organize into groups.
- This application allows users to inform other group members about meeting times and locations, as well as assigning roles in a group.

Cooking Application
- Developing a cross-platform, mobile application for recipe and cooking assistance.
- This application utilizes the .NET framework and Xamarin.Form library for development on the iOS and Android platforms.
- This application will allow users to search for recipes, add specific ingredients for recipes to a shopping list, and view the list of ingredients in the shopping list.
- A recipe walk through feature will also be added to walk the user through the selected recipe using the mobile device's native virtual assistant

Production Line Tracker
- Developed a GUI program with JavaFX that is made for a media player production facility that will keep track of what products are produced.
- The GUI allows a user to add new products that are able to be produced and store them in a local H2 database.
- This program also allows a user to track the production of products, including specifying how many items of that product were created. The program will then create a record for each of these items and store them in a local H2 database.

Website: https://deleuze199.github.io