Michael Carey

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PROFESSIONAL SUMMARY

I am a self-motivated Junior Developer passionate about learning and growing my professional and programming skills. I can follow and provide instructions as both a team member and an individual. I have strong problem-solving, initiative, and communication skills.

EDUCATION

Junior at University of Alberta | Edmonton, AB   Expected Graduation Dec 2024
BS - Major in Computer Science Minor in business

SKILLS

Competent With: Python | HTML | CSS | JavaScript | ReactJS | MongoDB | Git | Unix
Experience With: C | C# | Express.js | Node.js | SQL

WORK EXPERIENCE

Loblaws - Real Canadian Superstore - Replenishment Clerk PT   Oct, 2018 - Present
Replenish and allocate inventory | Analyze and update inventory database | Provide exceptional customer service | Received exceptional customer service award | Trained new team members | Took on manager roles when in need

PROJECTS

ETS Bus Routes
This program contains City of Edmonton bus stops and routes. A bus route is displayed on a City of Edmonton map when a bus route number is entered. A user can click anywhere on the map to see the five closest bus stops including addresses and distance from the click. This project uses python and also takes advantage of file pickling.
View Code: https://github.com/ItsMikeyy/ETS-Bus-Routes
View Demo: https://youtu.be/OCBWk3XupJk

Clothing Store
This website has a store front and an inventory system.This website uses the Google Firebase API as a database and also stores the product images as well. This project was built with React, React-Router-DOM and Google Firebase. Note the deployed website has the add and edit product functions removed for security reasons however you can see an example on the demo video.
View Code: https://github.com/ItsMikeyy/ClothingStore
View Live: https://clothing-store-8a2f2.web.app
View Demo: https://youtu.be/XaeUKvdQ4uc

Sorting Algorithm Visualizer
This website provides interactive visualizations of popular sorting algorithms, including Quick Sort, Bubble Sort, Merge Sort, and Selection Sort. Further algorithms will be added in the future.
View Code: https://github.com/ItsMikeyy/SortingAlgorithmsVisualized/tree/master
View Live: https://itsmikeyy.github.io/SortingAlgorithmsVisualized/

Market Data
Using the Alpha Vantage API this website provides recent market news articles, and allows users to get quotes on stocks, This site uses a free tier of the Alpha Vantage API. Response times may vary. This site is a full stack project and uses, React, React-Router-DOM, and Express.js.
View Code (server): https://github.com/ItsMikeyy/Market-Api-Server
View Code (client): https://github.com/ItsMikeyy/Market-Api-Client
View Live: https://marketdata-bf91a.web.app/
View Demo: https://youtu.be/qF_AUGQgx-o