FADI BAGHDADI







fbaghdadi@mun.ca St. John's, NI, A1C 6N7 Portfolio





github.com/Fadibagh

EDUCATION

Memorial University of Newfoundland

Bachelor's Degree in Science, Computer Science Minor in Business Administration 2021 – present

RELAVANT COURSEWORK

- Object Oriented Programming
- Data Structures
- Dynamic Programming
- Information Management
- Software Engineering
- · Algorithm Design and Analysis
- Computer Networking
- Professional Practice

PROJECTS

Simple Blockchain Demo

- Programmed a simple block chain demo where users can trade credits, view blockchain.
- Learned about blockchain concepts and security
- · Written using Flask for backend, HTML and Tailwind CSS for frontend work.
- Used sqlite for database management. May-15 2024

Online Quiz Generator

- Programmed a quiz generator using the ChatGPT API in Python, with HTML and CSS for Frontend work.
- The program is written using the Flask framework and deployed using Heroku. April-1 2024

Cows and Bulls Game Using Sockets In Java

- Wrote a program in Java that allows a basic client to connect to a server using sockets, to play a game of Cows and Bulls.
- Learned how server-client interaction works on a broad level. March-24 2024

Ultimate Tic-Tac-Toe 2 Player Game Server

- Programmed an Ultimate Tic Tac Toe 2-player game server using the bottle framework with a team.
- Handled session management and persistence storage modules.
- Worked with a team following the Agile process model.
- Used GitHub Kanaban board and issue tracker to keep track of progress. March-1 2024

Multi-threaded Prime Number Finder in C

- Wrote a multi threaded C program that finds all prime numbers within a range by using a distributed computing load.
- Learned about how we can make programs more efficient by using load balancing techniques.

PROFESSIONAL EXPERIENCE

Senior Brand Ambassador

American Eagle Outfitters Inc., Avalon Mall, St. John's November 2023 - Present

- Responsible for opening and closing the store.
- Addressing and resolving customer complaints or issues.
- Ensuring store was hitting its targets and operating in a friendly environment everyday.
- Monitoring and training Brand Ambassadors.

Brand Ambassador

American Eagle Outfitters Inc., Avalon Mall, St. John's September 2022 - November 2023

- Interacted with a diverse customer base, that developed strong customer service and communication skills.
- Focused on customer selling and promoting the brand.
- Focused on maintaining the store's appearance.

SKILLS

- Python
- GitHub

Flask

• Unit Testing

- HTML
- React

CSS

- ChatGPT API
- JavaScript
- Java

C

- SQLite
- · Heroku web deployment
- Tailwind CSS

February-27 2024