FADI BAGHDADI







fbaghdadi@mun.ca St. John's, Nl, AlC 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

Owem Money Tabs Manager

- Programming a Flutter app that allows users to manage money tabs with each other to help with tracking grocery and home utility spending.
- Integrating the app with Supabase, using realtime updates.
- · Learning about app design and full stack development.

In Progress

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 Vercel. April-1 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
- Used GitHub Kanaban board and issue tracker to keep track of progress. March-12024

Multi-threaded Prime 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

Student Software Developer

BreatheSuite, Harvey Road, St. John's September 2024 - Present

- Responsible for developing projects for the company website (React), mobile app (Angular) and Backend (SpringBoot) along side my team.
- Following Shape Up development methodology, participated in meetings and kept my team updated on my progress.
- Maintaining production using AWS cloud watch.
- · Maintaining documentation on testing and bug reporting.

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, promoting the brand and maintaining the store's appearance.

SKILLS

- SpringBoot Git
- Rest APIs
- Flutter
- Python

Java

- Flask
- \mathbf{C}
- React

• AWS

ChatGPT API

• Unit Testing

Cloudwatch

- MySQL Tailwind CSS
- MS Office
- AWS Lambdas Heroku/Vercel web deployment
 - CSS
 - HTML

February-27 2024