CODY ORAM

Mount Pearl, NL, A1N 0B3

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Portfolio: cody-oram

Education

Keyin College, Software Development Program	2023 – December 2024
Memorial University of Newfoundland, Criminology Certificate	2020 – 2022
O'Donel High School, High School Diploma	2016 – 2018

Certifications

AWS Academy Graduate, AWS Cloud Development	2024 – 2025
AWS Academy Graduate, AWS Cloud Foundations	2024 – 2025
WRDC, Creating a Respectful Workplace Certificate	2024

Skills

Languages: Java, JavaScript, Python Tools: Git, GitHub, Trello, Netlify,

Docker, Postman

Framework: Reach, NodeJs, ExpressJs

Database: SQL, Postgres, MongoDB,

Others: HTML, CSS, Bash, JSON MySQL

Work Experience

Securitas 2022 – 2023

Pre-Board Screening Officer

- Responsible for ensuring that the traveling public, their personal belongings, carry-on baggage and items they have with them are screened before they enter the sterile area of the airport.

Commissionaires 2020 – 2021

Security Guard

- Conducting regular patrols of the premises and surrounding area to ensure that there are no security breaches or suspicious individuals near the premises at the St. John's harbor.

GardaWorld 2020 – 2020

Security Guard

 Conducting regular patrols of the premises and surrounding area to ensure that there are no security breaches or suspicious individuals walking around grocery stores or NLC liquor stores.

Projects

Dog Finder API 2024

Skills: React, JavaScript, HTML, CSS

 This React project allows users to select a dog breed and select the number of images they want to fetch. Your NAME 2

Key elements:

- Users can select their preferred dog breed from a dropdown menu, which displays pictures based on the breed selected.

- Users can specify how many images they wish to fetch from 1 to 100.
- The "onSubmit" button submits the selected breed and image count, triggering an API call to retrieve and display images.

Java Menu for Super Store

2024

Skills: Java, SQL, Postgres

- This Java program implements a console-based UI for user authentication and product management for a Super Store. The program distinguishes between three types of users providing unique functions for each role.

Key Elements:

- The login and register methods handle user authentication, with passwords hashed using BCrypt.
- Users a presented with different menus (Buyer, Seller, Admin) based on their roles after logging in.
- Depending on the role you select, users can add, update, delete, and view products though the ProductService and associated DAOs.

Website and Database for Movie Search

2024

Skills: Java, SQL, Postgres, MongoDB, HTML, CSS

- This movie search project is a web-based application that allows users to search for movies by entering a keyword. The application sends the search term to the server, which queries a database for movies based on that keyword.

Key Elements:

- Using EJS templating to include partial templates (header, nav, footer) into the pages to keep a consistent layout.
- The movie search allows users to login or register, which then updates their information into the database and has each password hashed using BCrypt. If a user is not in the database, it will prompt a message saying so and asking you to register.
- The movie search connects to a backend database. When a user enters a keyword, the input is sent to the server, which queries a database to find matches based on the name, genre and director.

Honors, Achievements, and Interests

O'Donel High School Academic Achievement - Sports

Standard First Aid & CPR/AED
Fishing

Hiking

Volunteering

· Keyin College Hackathon - Mount Pearl Minor Hockey

Jimmy Pratt Memorial Soup Kitchen - Mount Pearl Frosty Festival