# HIMETH DAHANAYAKE

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## **Objective**

Honest and hardworking developer skilled at writing clean code. Implemented successful content based on user needs. Background includes graphics work and API development. Willing to take on any task to support team and help business succeed. Offers strong communication and problem-solving abilities. Stays on top of demands in fast-paced environments. Works with diligent attention to important details. Talented at completing daily assignments and contributing to team success. Excited about opportunities where I can grow and contribute.

#### **Education**

#### **COMPUTER PROGRAMMING AND ANALYSIS ADVANCED DIPLOMA (APRIL 2018)**

Durham College, Oshawa, Ontario

#### **Skills & Abilities**

NodeJS
Express
MongoDB
Mongoose
SaaS
JavaScript

· RESTAPI

## **Experience**

#### DATABASE MANAGEMENT INTERN | DURHAM COLLEGE | JANUARY 2021-APRIL 2021

- · Planned a database for documents stored over 10 years in excel
- · Designed and set up templates for data collection and analysis.
- · Generated reports for team members and external access to specific data.
- · Developed complex formulas for analyzing different types of data.
- · Sorting and organizing data based on user preferences

## **Projects**

#### **GetCountriesAPI**

- Web application built using HTML, CSS3, JavaScript and REST countries API
- · Users can retrieve information about their country of residence, neighboring countries and other country information by putting in a countries name or longitude and latitude coordinates
- · The application also picks up users' country of residence

#### AllInPetStore

- Web application built with Express and mongoose as the back end and HTML, SaaS and JavaScript as the frontend
- Purpose of the application is to provide users with an online store to purchase all their pet's needs and to get pet information based on the breed, type etc.
- The application allows access to 3 types of users (user, store owner and breeder). Access to certain pages is based on the user role

- Population of the inventory is done by the store owners and breeders. They have complete CRUD operations over their respective store/stores.
- · Regular users can purchase anything they prefer and modify their cart in the checkout page.
- · The web application offers all services provided by a current e-commerce application

### **LocalLibrary**

- · Web application built with Express and mongoose as the back end and HTML, CSS3 as the front-end
- · Purpose of the web application is to store information regarding books, authors and copies of books to be viewed by users

#### **AllDayGourmet**

- · Web application built with HTML, CSS3 and JavaScript
- Purpose of the web application is to provide users with information about menu items before ordering giving them a chance to prevent allergies, make customizations and understand how the dish is made for food item preferences
- · If the user prefers a menu item, they can bookmark it so the next time they visit the website, they can view their favorite dishes under the bookmarks tab