**Drishya Dinesh T P**

Toronto, ON

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Well-qualified Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of process with ease along with a focus on responsive design and UI/UX best practices. Seeking a challenging position where I can apply my academic-based experience in front-end development to contribute and collaborate with cooperates to further develop my expertise in the field of technology.

**Education:**

Post graduation-Mobile Application Development

Cambrian College of Applied Arts and Technology-Toronto, Ontario//2022

Bachelor's Degree- Computer science

Kannur University-Kerala, India//2018

**Skills:**

- Web Development: Angular, Python, RESTful APIs.

- Front-End Technologies: HTML, CSS, JavaScript, responsive/mobile-first design.

- Tools and Technologies: Git, MVC, AWS and Azure.

- Database: PostgreSQL, firebase and MySQL.

- Testing and Debugging: Front-end testing tools, debugging techniques.

- Communication and Collaboration: Verbal and written communication, teamwork, influence skills.

- Problem Solving: Analytical skills, data-driven decision making.

**Projects:**

**Escape Plan**

A comprehensive women's safety app designed to empower women and enhance their personal safety. The app offers a range of features and functionalities to ensure the safety and well-being of women, allowing them to navigate confidently through their daily lives.

Key features:

1. Emergency SOS:

* One-touch SOS button for immediate assistance in emergencies.
* Integration with emergency services to quickly alert authorities with the user's location.
* Option to send automated distress messages to pre-selected emergency contacts.

1. Real-time location sharing:

* Allows users to share their live location with trusted contacts in real-time.
* Provides a sense of security for loved ones to track and monitor the user's movements.

1. Community safety network:

* Allows users to connect with a community of nearby users for safety alerts and updates.
* Users can report incidents, share safety tips, and support each other.

**Sell and Buy**

The E-commerce Marketplace Platform project aims to develop a robust and user-friendly online marketplace that connects buyers and sellers, providing a seamless shopping experience for customers while offering a platform for businesses to showcase and sell their products or services.

Key features:

1. User registration and authentication:

* User-friendly registration process for buyers and sellers.
* Secure authentication and account management to protect user information.

1. Product catalogue and search:

* Comprehensive product catalogue with categories, filters, and search functionality.
* Advanced search options to help users find desired products quickly.

1. Seller storefronts:

* Dedicated storefronts for sellers to showcase their products or services
* Customizable profiles, branding, and product listings for each seller.

**To Do List Application**

Developed simple and efficient task management tool that allows users to organize and track their daily activities, prioritize tasks, and improve productivity. The application will provide a user-friendly interface and essential features to help users stay organized and focused on their goals.

Technologies used:

* + - Front-End: HTML, CSS, Angular (15.2.8).
    - Back-End: Python using Flask framework RESTful APIs
    - Database: PostgreSQL

**Certifications:**

* Angular the complete guide 2023 Edition by Udemy
* Python: Master the Essentials by Scalar Topics

Additional information:

Available upon request as well as willing to relocate anywhere, authorized to work in Canada for any Employer.