

# Drishya Dinesh T P

Toronto, ON

437-235-9745 | [drishyadinesh83@gmail.com](mailto:drishyadinesh83@gmail.com)

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.
2. 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.
3. 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.
2. Product catalogue and search:
  - Comprehensive product catalogue with categories, filters, and search functionality.
  - Advanced search options to help users find desired products quickly.
3. 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.