TIEN THANH LE

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EDUCATION

University of Toronto | Honours Bachelor of Science in Computer Science and Mathematics

2018 - 2022

- GPA: 3.78/4.0
- Dean's list 2019, Entrance Scholarship

LANGUAGES | TECHNOLOGIES

C | Java | Python | HTML | CSS | Bootstrap | JS | jQuery | Node.JS | Express.JS | Dart | Flutter | REST | MongoDB

EXPERIENCE

Teaching Assistant

Aug. 2019 – May 2020

University of Toronto | Toronto, ON

Taught Introduction to Computer Science I, Differential Calculus I & Linear Algebra I.

- Prepared weekly guiz and engaging material/notes on LaTeX for students.
- Led weekly tutorials and office-hours in person which transitioned online due to the pandemic.

PROJECTS

FoodFindr (WIP)

Mar. 2020 - Present

Flutter | Firebase | Yelp Fusion API

github.com/eric-li18/foodfindr

- A food finding mobile application using tinder-like swiping UI to facilitate choosing restaurants as a group.
- Working in a te of 4 using Agile development, tracking workflow using Trello.

FoodFindr Web Page

May 2020

HTML | CSS | JS | Node.JS | Express.JS | Mailchimp API

foodfindr-app.herokuapp.com

- A responsive landing page built with bootstrap components with a newsletter feature using MailChimp API.
- It is built using Express framework and deployed using Heroku.

Simon Game Web App

May 2020

HTML | CSS | JS | Node.JS | Express.JS | MongoDB

simon-web-game.herokuapp.com

- Simon game made with JavaScript DOM manipulation with a leaderboard built with MongoDB deployed using Heroku.
- Utilized embedded JavaScript (EJS) to render views and for HTML templating.

Blog Web App

Mar. 2020

HTML | CSS| JS | Node.JS | Express.JS | MongoDB | OAuth 2.0

blog-tt-le.herokuapp.com

- A simple blog website persisting posts using MongoDB Atlas as the database and hosted on Heroku.
- Utilized Passport.js for cookies, sessions and authentication using Google and Facebook login.
- Users and posts are stored in a one-to-many relationship.

Sales Application

Jun. 2019

Java | XML | Android | SQLite

github.com/eric-li18/sales-application

Collaboratively built Android sales application that uses SOLID design principles and Agile methodologies.

RELEVANT COURSES

Udemy Complete 2020 Web Development Bootcamp

In progress