LE DUONG HIEN THONG (MICHAEL)

Summary

A Fullstack Web Developer with a background in quality assurance and quality control. I love being innovative and have the ability in designing user interfaces, testing codes and constructing databases and servers to develop intriguing and user-friendly web application. My passion have led me to completed my Fullstack Web Development Diploma through Lighthouse Labs. I love creating projects that require extensive research analysis with contents that intersect between field of science and programming.

Employment

Quality Control - Chemist
Apotex Inc.
Jan. 2021 to Aug. 2021
North York, ON

- Analyzed 100+ drug samples and documented all data obtained from testing to complete daily report summaries.
- Collaborated with internal chemists to ensure compliance with good manufacturing practices, and good laboratory practices, as well as the Ontario Occupational Health and Safety Act.

Quality Assurance - Cleaning Validation Coordinator
Apotex Inc.
Sept. 2019 to Dec. 2019
North York, ON

- Assisted in gradient study projects and provided troubleshooting assistance for remedial and corrective actions in the case of unacceptable validation results by analyzing inventory data using SAP and LIMS.
- Conducted product risk assessments to categorize newly developed products by analyzing products' physical, chemical properties, and their formulation details.

Projects

BAYSTREETBETS
Aug. 2022 to Current

A stock trading platform. In additonal to features that allow user to keep track of their stocks and portfolios, BayStreetBets's unique feature is the ability to allow users to compete with their peers in a stock trading competition, crowning the one that earn the most.
Front end: HTML, SCSS, React
Back-end: Node, Express, PostgreSQL, React-router
Test: Jest, Cypress

PINNET
July 2022 to July 2022

An address notebook. Pinnet offers users the ability to pin and save their favorite place to eat or hangout by creating their own sharable address list.
Front end: HTML, SCSS, EJS
Back-end: Node, Express, PostgreSQL
Test: Mocha & Chai

SCHEDULER
July 2022 to July 2022

An appointment scheduler. Scheduler allows users to book interviews appointment with a list of interviewers available on the selected day.
Front end: HTML, SCSS, React
Back-end: Node, Express, PostgreSQL
T**est:** Jest, Storybook, Cypress

JUNGLE
Aug. 2022 to Aug. 2022

A mini e-commerce. Built with Ruby on Rails, the application allows visitors to view, purchase, and products.
Front end: Ruby, Bootstrap CSS
Back-end: Rails, StripAPI, PostgreSQL
Test: Cypress

Contact

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- in hienthong-leduong
- ⌂ diavolosz

Skills

LANGUAGE
JavaScript
HTML
CSS
SCSS
Ruby

FRAMEWORKS
Node.js
React.js
jQuery
Ruby on Rails

TEST
Mocha & Chai
Jest
Cypress
Storybook

DATABASE
SQL (POSTgreSQL)

SERVER
Express.js

Education

Lighthouse Labs
May 2022 to Aug. 2022
Diploma Full-Stack Web Development

University of Waterloo
Sept. 2017 to Apr. 2022
B.S. Bachelor of Biochemistry - Biotechnology Specialization