Yang Chen

FULLSTACK DEVELOPER











Skills





























Education

General Assembly, Developer immersive Program Nov 2019 - Feb 2020

George Brown College, Electro-machinery Engineering Technician Sept 2012 - Apr 2014

Relevant Experience

SOFTWARE ENGINEERING IMMERSIVE PROGRAM, GENERAL ASSEMBLY

Completed full-time immersive web development program focused on common best practices in product development fundamentals, object-oriented programming, MVC frameworks, data modelling, API and web scraping, Agile work environment, Version control through Git/Github. Knowledge about Big-O notation, sorting algorithms, and data structures. Developed a portfolio of individual and group projects including:

Personal Blog Web

https://yangchenblog.herokuapp.com/

- A CRUD blog website to share newest tech articles and personal thoughts and record my learning path.
- Technology:
 React, Redux, Bootstrap 4, NodeJS, MongoDB.

Book Fellas

https://bookfellas.herokuapp.com/

- Collaborated with a group to create an e-commerce bookstore website, allowing customers to search and order books online.
- Technology: Python, Django, Bootstrap 4,Ajax,PostgreSQL and third-party API.

Burn Your Calories

https://burn-your-calorie.herokuapp.com/

- Developed a fitness social community web for users to share their classes and search healthy meal plan in order to identify their workout patterns.
- Technology: JavaScript, HTML, CSS, MongoDB, Express, NodeJS, Bootstrap4 and third-party API.

ADDITIONAL EXPERIENCE

SETUP SPECIALIST, SCEPTER

Mar 2018-Nov 2019

Instructed employees to setup parameter on PLC process according to each product equipment while supervised manufacturing process and increased efficiency by 30%.

PLASTIC MOLDING ENGINEERING SPECIALIST, SEVEN CONTINENTS

Apr 2015-Mar 2018

Coordinated with team in developing a patented mechanical technology. Used the technology to inspect and develop 45 prototypes on "Euro Shop" exhibit in Germany and gained 4 new clients in the European market.