Takyiu Lo

Full Stack Web Developer

Web developer with computer science background has proven track record of web development projects completion. Seeking to leverage strong foundational programming skills and computer sciences knowledge to a collaborative environment.

Experience

2018-07 - 2018-10

General Assembly, Web Development Immersive

Project Based Full Stack Developer Career Accelerator

YoutubeX

- A Youtube playlist management website built with React JS, and Google APIs
- Written a descriptive documentation on planning, process, progress, and future implementation.
- Implemented OAuth2 for Youtube user's authorized private playlist
- Users are able to search youtube videos and play it
- Using HTML, CSS, ReactJS, Material Design, Bootstrap, OAuth2, Axios, Express, MongoDB, Google API, Youtube API

Nozama

- Team collaboration for E-commerce SPA website powered by Stripe for payment
- Morning, Noon, Evening stand-ups using SCRUM patterns with Trello
- Written documentation, secure payment guidelines, and stylish homepage
- Using HTML, CSS, JQuery, Bootstrap, Handlebars, Ajax, SpriteJS, Express, MongoDB, Trello, Scrum

Bookmarks

- A Full stack responsive design for saving websites as bookmarks with descriptions
- Back-end development with Rails conventional MVC, and migration techniques on a relational database
- Written documentation for planning, progress, and implementations
- Using HTML, CSS, Javascript, Bootstrap, JQuery, Handlebars, Ajax, Ruby on Rails, PSQL

Tic Tac Toe

- SPA Web page with interactive Ajax calls to log in and play a game
- Written an MVC pattern for game logic with pure Javascript and JQuery
- Using HTML, CSS, Javascript, Bootstrap, JQuery, Ajax

2016

Onsemble Dev

College Project

Onsemble

- An environment where artists could connect with potential local fans
- Back end development with Google's API using Ajax calls
- Using MEAN stack, and JQuery

Education

University of Massachusetts Lowell, Lowell, MA

B.S. in Computer Science, 2017

Personal Info

Address

Quincy, MA

E-mail

takyiulo@gmail.com

LinkedIn

www.linkedin.com/in/takyiulo

Portfolio

takyiulo.github.io/portfolio/

Skills

HTML

CSS / SCSS

Javascript

Ruby on Rails

Git

React

PSQL

Mongo

Mongoose

JQuery

C++

C

Phython

Java

Scheme

Assembly

Android Development

Languages

Chinese - Mandarin, Cantonese