LUIS MIGUEL HUNG WU

CONTACT

+1 778-302-8624

Luishung1996@gmail.com

Richmond, BC, V6X 4L2

in www.linkedin.com/in/lmghw

tinyurl.com/luis-portfolios

EDUCATION

COMPUTER STUDIES

Langara College Jan 2019 – April 2022

DIPLOMA

Langara College Jan 2019 – April 2022

SKILLS SET

Frameworks:

React, Vue, Bootstrap, Express, jQuery, jQuery UI, Laravel, DcatAdmin

Databases:

RESTful API, MySQL, MongoDB, Firebase

Languages:

HTML5, CSS3, SCSS, JavaScript, TypeScript, Node.js, PHP

Version Management:

Git

PROFILE

Ever since I first printed "Hello World" on the console, I knew I was fascinated by Web development. But my career in Web development was never just a job. It was always an opportunity to learn and improve my skills. Since I started programming, I have grown from a simple "Hello World" to a full-fledged developer. Over time, only more and more excitement will come.

PROFESSIONAL SKILLS

- Translated designs and wireframes into high-quality code.
- Quickly adapted to new technology and applying it in practice.
- Familiar with HTML5 and CSS3, including flexible layout and media queries for responsive and adaptive layouts.
- Proficient in JavaScript, including understanding of scope, closures, constructors, event delegates, asynchronous loading, etc.
- Experienced in using front-end development frameworks such as jQuery, Bootstrap, etc. for front-end project development.
- Proficient in React component development, including the use of hooks, and experienced in using the React-redux state management tool.
- Experienced in single page application development using Vue.
- Proficient in node.js and MongoDB and able to perform simple data interaction with the front end.
- Experienced in using git for collaborative development, including branch management, version management, and understanding of front-end code specifications and code formatting.

PROFESSIONAL EXPERIENCE

FRONTEND DEVELOPER

WEIVEE | September 2022 - Present | Contract

- Collaborated with the backend team to decide the API scope.
- Built reusable Vue and React components for future use.
- Worked with the project manager and development team to develop technical specifications.
- Managed code through git and regularly conducted code reviews on team member code to improve overall team code quality.
- Unified style, reduced server requests, and improved application performance. Minimized the number of customer operations and presented data more intuitively to users.

LUIS MIGUEL HUNG WU

Develop Tools

VSCode

Adobe Photoshop

Figma

HBuilderX

Multilingual

English

Cantonese

Mandarin

Spanish

PROJECTS

Unidiv

September-Present 2022

 $/ Mobile \, / \, React \, / \, Vue2 \, / \, uni\text{-}app \, / \, Vuex \, \, / \, UviewWui \, / \, Laravel / \, PIXI.js / \, MUI \, / \, Author \, A$

We chat base E-Commercial applet.

- Implemented User Interface with Vue2 and UviewWui.
- Embedded commodity DIY function developed with next.js on mobile applet.
- Built reusable and modular components following development best practices.
- Built REST APIs and backend management system by using Laravel.

One Book (shorturl.at/deuw0)

Jun-August 2022

/Web / React/ Typescript / SCSS / Redux

Online Chinese Fiction wen application.

- Built frontend for web application displaying JSON input from API using React ts
- Fetched API data using Axios HTTP requests.
- Used CSS in JS to create scoped styles and reusable components.
- Reduced app code amount by 20% using the Redux hook.

Miley's Portfolio (shorturl.at/cehi6)

January-March 2022

/Web / React / JavaScript / Email.js / CSS3

A portfolio website that displays the owner's portfolios.

- Communicated with client to determine website's design.
- Completed front-end and UX/UI duties, implemented simple UX/UI with minimal screen elements.
- Used email.js to handle form submission allowing viewers can contact owner directly.
- Navigate each portfolio listed on website using React router.

Course Register (shorturl.at/dgkVX)

April-May 2022

/Web / React/ Express/ Bootstrap/ JWT

Full-stack project for obtaining and posting courses.

- Implemented client-side with React.js to accept user data and send it to the backend
- Used Express.js to manage users' data and store it in MongoDB.
- Validated input data to prevent malformed input and enhanced data aggregation performance by 60%.
- Validated user's login input with Joi validation and encrypted user information with JWT upon receiving login request.

Welcome to Venezuela (https://kaminopapa.github.io/)

Jun-July 2020

/Web / HTML5/ CSS3 / Vanilla JavaScript

Pure HTML5, SCSS and JavaScript Project

- Embedded Google Map to help users find location of the country.
- Implemented responsive design for cross-browser compatibility.
- Used jQuery to manipulate HTML elements.