# Tan Kai Xuan

## Front End Web Developer

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Availability: Nov 2020

1997.05.12

An Engineering Fresh Graduate who is passionate in internet industry, enthusiastic in creating things on internet. Have been learning web development and coding for years, and always eager to learn more in this fast-paced industry.

# **Relevant Experiences**

The Web Developer Bootcamp 2020 – Colt Steele @Udemy

- Developed a YelpCamp Project web application primarily utilizing HTML, CSS, NodeJS, ExpressJS, MongoDB, Mongoose and so on.
- Master frontend and backend technologies such as *RESTful API's, Async JavaScripts, Modern JS syntax, Passport (Authentication, Authorization), Basic Security, Cookies & Session, Git Versioning Tools* and so on.

#### The Creative React and Redux Course – Dev Edwin

- Master React technique such as *React Hook, styling techniques (Node-sass, styled-components, module.css), animation (Framer Motion), State Management, Redux* and so on.
- Developed several real-world Projects utilizing React JS. (music-player, capture, ignite)

#### **Skills**

### **Programming Languages:**

HTML, CSS/Sass, JavaScript, Python

#### Libraries & Framework:

NodeJS, ExpressJS, ReactJS, Bootstrap 4 & 5, MongoDB

#### Tools & Platforms:

Unix Commands, Git/Github, Figma, Cloudinary

#### Languages:

Excellent Chinese, Excellent English

# **Projects**

YelpCamp Application: A full stack application built by HTML, NodeJS, ExpressJS, Passport, MongoDB, MapBox

**Music Player App**: A music player app constructed by React JS

**Personal Website**: Portfolio site created to showcase my skills and past work

## **Education**

SEPT 2016 – AUG 2020 UNIVERSITI TEKNOLOGI PETRONAS Bachelor's degree Chemical Engineering, CGPA 3.4/4.0

# **Campus Leadership**

U MAKE EARTH CLEAN COMMUNITY SERVICE PROJECT 2018

#### Head of Business and Entrepreneurship Department

• Lead a team of 10 members under B&E department to generate extra income to cope with the project cost, Responsible in organising booth sales to raise funds for the project

#### NATIONAL OIL RIG COMPETITION 2017

#### Committee of Public Relation Department

- Confirm the participation of 500 school in 2 weeks and keep updating the participant about the competition details
- Associated with participants from 150 schools and looked after them during event day