Tan Xi Ming

A Full Stack Developer that is passionate in Problem solving, Coding, and Music!



57, Lorong Sri Berangan 3, Taman Sri Berangan, 08000 Sungai Petani, Kedah +6010-3961090 ximon0827@gmail.com

EXPERIENCE

Paramit Malaysia Sdn Bhd, Simpang Ampat, Penang — Software Engineer

Feb 2021 - Present

- Create and enhance the current website and also window application.
- Deal and create a reporting module based on user requirement.
- Create scheduler program to retrieve the machine data and provide to user.

XEND Sdn Bhd, SP, Kedah — Full Stack Developer

May 2018 - Feb 2021

1. Desktop Application

- Consignment note printing application, to connect a printer with desktop application to search consignment and print consignment label sticker.
- Parcel check in application, to replace paper works during production.
- Invoice generator application, generate invoice for monthly transaction closing to serve external and internal customers.

2. Frontend Development

- Create, Innovate, and enhance from existing admin dashboard websites
- Provide technical knowledge to solve complex business models and requirements.
- Optimization for web and code performance.
- Support and maintain admin dashboard website.
- Integrated Google Maps Javascript API to draw geofence, import, and visualize data on the map.
- Integrated Chart Js to populate data with complex requirements in various types of chart.
- Provide technical solutions to help operations teams to simplify their work.
- Builded a reporting module to help operations and finances teams to do decision making.

3. Backend Development

- Provide web service for frontend developers to integrate.
- Deployment web application and web service project for production use.
- Provide API for third party logistics to integrate for production use.

SKILLS

Language

Java, Javascript, C#, VB.Net, HTML5, CSS3, SQL

Framework & Libraries

jQuery, .Net, React.js, Next.js, Bootstraps, TailswindCSS, Chart.js, Express.js, Node.js, Material UI

Databases

MySQL, MSSQL

Platform

Windows, Android, MacOS, IOS

EXTRA - Curricular Activities

Society & Events

- Gymnasium Society -Committee Member
- Music Society Committee
 Member

Workshop and Training

- Devfest & Bizfest George Town 2019
- Google I/O Extended GeorgeTown 2019
- Stress Management Workshop
- Preparing Yourself For Employment Workshop

LANGUAGES

English, Malay, Mandarin

- Assist senior developer to develop android mobile applications.
- Learned how to call and retrieve data from backend to frontend in android mobile development.
- Learned web service development.
- Build In app chat module in mobile application

EDUCATION

University Tunku Abdul Rahman, Kampar, Perak — Degree

JULY 2014 - August 2018

- Bachelor of Information System Engineering (Hons) Information System Engineering
- Graduation Date: August, 2018
- CGPA: 2.5226

Tunku Abdul Rahman University College, Tanjung Bungah, Penang — *Diploma*

May 2010 - June 2014

- Diploma in Science (Information System Engineering)
- Graduation Date: June, 2014
- CGPA: 2.7905