FANGHAN HU
FULL-STACK DEVELOPER

SUMMARY

Full-Stack Developer, innovative and creative, with prominent problem-solving skills. Self-motivated, initiative, adept in self-directed learning, detail-oriented, and always looking to learn new things in order to stay at the top of the game.

My Projects

SyrupPOS

SyrupPOS is a point of sale software designed for restaurants. It is a PWA that can be hosted locally or on the cloud. Users can access the application on a PC, tablet, or on their phone. It helps the restaurant to manage their order, payment, and customer records, it also generates reports to make the daily settlement process easier.

Source: https://github.com/FanghanHu/Syrup
Demo: https://syrup-pos.herokuapp.com/

Pet Resume

Pet Resume is a website that provides dog breed information, user can search for a specific breed or check out random dog breeds. one or multiple pictures and a brief summary is provided for every breed.

Source: https://github.com/FanghanHu/petResume
Demo: https://fanghanhu.github.io/petResume/

Fallout 76 Deck Builder

A deck planner for the online video game Fallout 76, an FPS RPG game, in which players build skill card decks to customize their character. This website displays all unlockable skill cards and allows users to plan their deck, save it and share it with other users. Website is built with JQuery, Bootstrap, basic Javascript, HTML and CSS.

Source: https://github.com/FanghanHu/Fallout76CardBuilder
Demo: https://fanghanhu.github.io/Fallout76CardBuilder/index.html

Global Merchant Processing website

This website is the company website I made when I was working as a technician in Global Merchant Processing. It has the company's service information, the products, and contact information. products page come with embedded images and videos of the product, and links to manufacturer's website for further reading.

Source: https://github.com/FanghanHu/GlobalMerchant.us
Demo: http://globalmerchant.us

✉ Fanghan.Hu@gmail.com

📞 (832) 748-8444

📍 Stafford, Texas

github.com/FanghanHu

www.linkedin.com/in/fanghan-hu

fanghanhu.github.io/Portfolio

SKILLS

Android, React, Node, Express

Mysql, IndexDB, MongoDB, Sequelize, Mongoose

Bootstrap, Materialize, JQuery, Handlebar, Pug, JSX

Java, Javascript(ECMA 6), TypeScript, Python C#, HTML5, CSS3

Photoshop, Excel, Bilingual (English, Chinese)

EDUCATION

RICE UNIVERSITY

Houston, TX
Full Stack Flex Web Development Program Certificate of Completion.
A 24-week intensive program focused on the MERN Stack
Certificate of completion

CYPRESS CREEK HIGH SCHOOL

Houston, TX
High School Diploma

EXPERIENCE

TECHNICIAN

Global Merchant Processing INC. Houston, TX / Apr 2019 - Sep 2020

- Professionally install computer hardware and peripheral equipment and give customers a positive impression.
- Setup POS software and configure settings per customers' specifications, tailor the service for each customer and provide comprehensive support.
- Troubleshoot clients' hardware and software problems to ensure customer satisfaction and boost ROI for my company.
- Design and maintain company websites, provide merchandise and service information online, keep the company's online presence up to date and professional.

TECHNICIAN

Metro POS INC. Houston, TX / Jul 2018 - Mar 2019

- Professionally install computer hardware and peripheral equipment and give customers a positive impression.
- Meet with clients to design menus, review and prepare print jobs for the printing factory.
- Provide tech support by troubleshooting clients' hardware and software issues.
- Schedule, track, and ensure timely completion of print orders.
- Maintain and fix computer equipment by replacing modules and boards, allowing the company to maintain competitive pricing.
- Solve hardware and software problems for customers, to keep customers' satisfaction up, and boost ROI for my company.

DELIVERY DRIVER

Hana Japanese and Chinese Restaurant Missouri City, TX / Apr 2017 - Jul 2018

- Package and deliver food items in a fast paced environment.

TECHNICIAN

Action POS system for restaurants INC. Houston, TX / Sep 2016 - Mar 2017

- Professionally install computer hardware and peripheral equipment and give customers a positive impression.