nickypangers.com

Hong Kong

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Core Technologies:

Bootstrap
CSS
Firebase
Flutter
Git
Go
HTML
Javascript
PHP
REST APIs
SCSS
SQL
Tailwind
Vue.js
jQuery

Others:

Agile Development
Responsive Web Design
SEO
Software Testing

Nixon Pang

Web/Mobile Application Developer

Engineer valued for driving high-performance accessible web experiences. I design quality, user-friendly and scalable products regardless of stack.

Mosaic Digital Production — Web/Mobile Application Developer

Nov 2020 - Jan 2022
Lai Chi Kok, Hong Kong

I am working with Mosaic Digital Group as a Web/Mobile Application Developer to create responsive websites and hybrid mobile applications for both Android and iOS.

Build mobile applications for both Android and iOS using Flutter
Build responsive websites and custom content management systems (CMS) according to client specifications and designer wireframes using HTML, CSS, SCSS, PHP and Vue.js
Deploy web applications on AWS
Implement enhancements that improved web functionality, responsiveness and performance

SG Wireless — Hardware Engineer

Feb 2020 - Oct 2020
Tsuen Wan, Hong Kong

I worked with SG Wireless as a Hardware Engineer to develop internet-of-things products involving BLE, LoRa and WiFi 6 technologies.

IoT hardware development on LoRa, BLE, WiFi 6 and NFC
Native and cross-playform mobile application development using Java and Flutter
Developing test programs using C, C#, Go and LabView
Quality assurance of hardware function design
Compliance and product certification
Translate customer product requirements into hardware requirements, test plan and design documentations before hardwrae implementation
In-house manufacturing setup

Education

University of Leeds
BEng Electronic and Electrical Engineering
September 2016 - July 2019
Leeds, UK

Projects

My works can be found on nickypangers.com/work and details can be provided upon request.