### nickypangers.com

Hong Kong

### nixon@nickypangers.com

### **Core Technologies:**

- CSS
- Go
- HTML
- Javascript
- PHP
- SQL
- Vue.js

#### **Education:**

University of Leeds
BEng Electronic and Electrical
Engineering

September 2016 - July 2019 Leeds, UK

# 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** — Web/Mobile Application Developer

Nov 2020 - Present

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

### **SG Wireless** — Hardware Engineer

Feb 2020 - Oct 2020

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-hoise manufacturing setup

## **Projects**

Links to some of my work can be found on **nickypangers.com/work** and details can be provided upon request via a scheduled demo call.