Clement Ang

Software Developer
<u>Online Portfolio</u>

**I am currently working as a Hybrid ReactJS Mobile Application Developer in OCBC Bank.
Passionate about front-end development, exploring new technologies and upgrading one's skillset.**

KEY SKILLS

- ReactJS (ES6)
- Typescript
- CSS3
- HTML5
- Git Version Control
- Bitbucket
- Functional Programming Principles
- Hybrid React Mobile iOS/Android
- Figma, Zeplin
- Confluence/Jira
- Project Management

OTHER IT SKILLS

- SQL
- UNIX
- OOD Java
- Database Access in Java (JDBC, JPA/Hibernate)
- Web Development in Java (Servlets, JSPs)
- Spring Framework
- Arduino

EDUCATION

BE, Electrical and Electronic Engineering
Nanyang Technological University
Aug 2017 – Dec 2020

Subjects included: Data Structure & Algorithms, Information Security, Microprocessors, Digital Video Processing, Design and Innovation Project

Project: Android mobile application on sports for the community, Champion for Halloween themed escape room

LANGUAGES

English (native), Chinese (native)

INTERESTS & ACTIVITIES

Volunteering – Conducted English class to children in Beijing

Interests – Interaction with people, learning new things

Sports – Wakeboarding, Surfskating, Basketball

EXPERIENCE

Hybrid ReactJS Mobile Developer
OCBC Bank   Oct 2021 – Current

Worked in Open Banking Team to provide third-party access to financial data to users with the use of APIs on OCBC App with more than 1 million users.

- Built Hybrid Cordova apps using React Typescript with Redux Saga
- Worked with product owners, UI/UX team to conceptualize app design

System Analyst
OCBC Bank   May 2021 – Oct 2021

Worked in OCBC Cooperate Banking team to provide support system and performance management to deliver projects and solutions.

- Provided support to SIT, UAT and investigate and resolve technical issues report in projects. Supported agile teams for security testing.

SRE Project Manager (Internship)
Shopee Singapore   Jul 2020 – Nov 20

Worked with Site Reliability Engineering team in shared services and marketplace to deliver product/projects to meet stakeholder requirements.

- Managed products/projects using collaboration tools using agile framework, and gathered requirements from stakeholders
- Designed frontend UI with Figma software for live frontend monitor project

Process Improvement Engineer (Internship)
Schneider Electric   Jan 2019 – Jun 2019

Analyzed and evaluated stakeholders service operation processes, streamline processes and, created service operation process application.

- Generated excel template to improve efficiency of data collection using VBA programming to automate clear easy retrieval operation reports based on key criteria of collected data

IT Test Engineer (Internship)
DBS Private Limited   Dec 2014 – June 2015

Supported testers through HP Helpdesk to debug, create, migrate, extract customize and documentation of project using HP ALM and designed HPQC utilities using SQL and VBA to run automation for test cases.

- Created risk-based management analysis and PGLM for project testing and access project progress, generated flowchart, and utilities guide for business users, and facilitated HPQC training to learn the usage of application

Project: Sports for the Community
Nanyang Technological University   Dec 2019 – Dec 2020

Developed an android mobile application for the community to connect and play a sport together.

- Used android studio IDE and Firebase for real-time database