

Software Developer



in Yi Sheng Kam

ChaliceKam

Resume PDF

EDUCATION

Bachelor's in Information Technology (Hons), Software Systems Development (Degree)
Tunku Abdul Rahman University College

Diploma in Computer Science and Management Mathematic (Diploma)

Tunku Abdul Rahman University College CGPA (3.3305)

LANGUAGES

Mandarin (Native)

English (Native)

Malay (Native)

Cantonese (Speak Only)

Japanese (Speak Only)

INTERESTS

Play Card Game

OBJECTIVES

I wish to improve my programming skill in different area. Research and improving my skill level to bring my best effort for the system development. Previous project mostly develops on form base application. For now, build a mobile app by using React Native will be my new concern.

EXPERIENCES

Software Engineer

Feb 2020 - Present KLCV Sdn Bhd (https://www.dtpnet.jp)

Job Scope

- Customize the software Creative Vision
- · Customize the software Loyal Creative Vision

Tools

Biz Browser V, Biz Browser DT, Oracle DB, Visual Studio 2008

April 2022 (New Project - In Progress)

- · Create new mobile application for Booking System
- Application to allow user booking for visit reservation on shop
- Design mobile application using React Native with Javascript

C# Software Developer

May 2016 - Jan 2020 Borderpass Travel Sdn Bhd

Job Scope

- Develop a software to building a kiosk and automate gate system for biometric enrollment and verification
- Problem solving on system issue to meet Malaysia immigration requirement
- · Maintain automate gate system at KLIA2, after complete Final Acceptance Test with immigration

Integrate device and service between

- · Passport Chip Reading
- Finger wave enrollment and verification (10 Fingers)
- · 2D and 3D Facial Recognition
- Gate

Software Tools

Visual Studio 2015 (WPF), MSSQL, OpenGL

Hardware Tools

- Main component is Passport Reader, Finger Wave Reader, Intel Camera, Automate Gate, Arduino, Infrared Sensor
- Research component is Brickstream, QR Code Scanner, Wireless RFID Reader, Motion Sensor

Languages

• C#, C++

Reference

https://www.youtube.com/watch?v=3f1UF6lvKgs



Borderpass Automate Gate System - Gate system to allow bussiness traveller pass airport immigration in seconds

Biz Browser V - Modify form and function, depends on customer request

Biz Browser DT - Upgrading whole Biz Browser V project source code into DT version. In between, adding new features and graph

DTP 来店予約App (Current) - A mobile app service for booking system

