

LAWRENCE YOONG

FULL - STACK DEVELOPER



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PROFILE

I am a qualified and professional full-stack developer with more than ten years of experience in web-based applications development. Strong creative and analytical skills. Team player with an eye for detail.

SKILLS

- System Analysis and Design
- Cross-Platform APP Develop
- Back End Coding
- Front End Coding
- Problem-Solving
- Computer Literacy
- Project Management Tools
- Strong Communication

EXPERIENCE

SYSTEM ANALYST

UNI TECHNOLOGY CONSULTANCY LIMITED

2017 - Present

- Success hand-over to buyer Airwallex.
- Implement Trust Investment System.
- Implement Credit Card, Cryptocurrency related system.

SENIOR PROGRAMMER

UNI TECHNOLOGY CONSULTANCY LIMITED

2015 - 2017

- MasterCard and UnionPay Card related system implemented.
- Card Fraud Risk Control and Third-party Payment Card's topup.
- More than 5000 customers and Merchants used.

FREELANCER

Campus-Studio

2010 - 2015

- Freelance during study, group/individual implement.
- Develop with different programming languages and environments.
- Management System, APP, Front-end. API Gateway..etc

EDUCATION

MASTER'S DEGREE IN MANAGEMENT INFORMATION SYSTEMS

National Chung Hsing University

Thesis :A Study of Efficient Search in P2P Network

2013 - 2015

DEGREE OF BACHELOR OF SCIENCE

Feng Chia University

Course: Information Security Certificate

2010 - 2013

CODING SKILLS

PHP/JavaScript/HTML	95%
Dart/MySQL/CSS	90%
MsSql/PostgreSQL	80%
NodeJS/XML	65%
ASP .Net	55%
C#	45%
VB	35%
Java/Swift	25%

FRAMEWORK SKILLS

Codeigniter/Jquery	95%
Bootstrap/AngularJS	85%
Flutter/Cordova	85%
Laravel/Antrd Design/VueJs	50%
NextJS	30%

LANGUAGES

Language	Read	Write	Listen	Speak
Mandarin	Excellent	Good	Excellent	Excellent
English	Good	Good	Good	Medium
Malay	Medium	Medium	Medium	Medium
Cantonese	Good	Poor	Good	Poor

IT KNOWLEDGES

Web Socket/Web RTC

Linux/CentOs

Windows/MAC

Rest API/Postman

IOS/XCode

App Store/Google Store

IBM Security Scan

GIT/SVN

Android/Visual Studio

Scratch

Rabbit MQ

LINE BOT

Wechat BOT

Telegram BOT

CronJob

GCP/AWS

WHAT CAN I DO



ONE-SOLUTION E-COMMERCE PLATFORM

- One-solution customize e-commerce platform.
- RWD Front-end, Back-end Management system.
- Multi authentication login, permission control.
- Payment with third-party payment services.



WEB-BASED MANAGEMENT SYSTEM

- Customize Web-based management system.
- Permission control and level separated.
- Fulfill different business needs.
- API provided for front-end if necessary.



CROSS-PLATFORM APP

- Customize Cross-Platform APP.
- Fulfill different business needs.
- Assist publish to Google Play / Apple Store.
- API connect with back-end system.



RWD WEB FRONT-END

- Responsive Web front-end.
- API connect with back-end system.
- Fulfill different business needs.
- UI Base on Bootstrap and customize.

MY PORTFOLIO(1 / 5)

*The contents of the project are mostly company secrets, only important information is intercepted

MASTERCARD PREPAID CARD - CUSTOMER AND CARD MANAGEMENT SYSTEM

PROJECT DESCRIPTION

- Mastercard customer and card manage.
- Card Transaction and Report.
- API Design and Connect.
- Automation Card Application.
- System Security, Operation Role Control.
- Co-branding Managment System.

RESPONSIBILITY

- Team lead of project.
 - System analysis, Design and Develop.
 - Project Manage, Version Control, Project Scheduling.
 - PCI Server Environment Setup.
-

MASTERCARD PREPAID CARD - TOPUP PORTAL

PROJECT DESCRIPTION

- Mastercard Prepaid Card Topup.
- Third Party Payment Topup (Credit Card, FPS, Circle K ..etc).
- API Design and Connect.
- Topup and Statistics Report.
- System Security, Operation Role Control.
- Co-branding Managment System.

RESPONSIBILITY

- Team lead of project.
 - System analysis, Design and Develop.
 - Project Manage, Version Control, Project Scheduling.
 - PCI Server Environment Setup.
-

MASTERCARD PREPAID CARD - CUSTOMER APPLICATION

PROJECT DESCRIPTION

- Cross Platform Application (Web & APP).
- User Register, Biometric Login.
- Card Manage and Transaction View.
- Online Topup Service.
- Co-branding Customize Application.

RESPONSIBILITY

- Team lead of project.
 - System analysis, Design and Develop.
 - Project Manage, Version Control, Project Scheduling.
 - PCI Server Environment Setup.
 - APP Publish (IOS & Android).
-

UNIONPAY PREPAID CARD - CUSTOMER,CARD MANAGEMENT AND TOPUP SYSTEM

PROJECT DESCRIPTION

- UnionPay customer and card manage.
- UnionPay Card Topup.
- Third Party Payment Topup.
- API Design and Connect.
- System Security ,Operation Role Control.
- Co-branding Management System.

RESPONSIBILITY

- Team lead of project.
 - System analysis, Design and Develop.
 - Project Manage, Version Control, Project Scheduling.
 - PCI Server Environment Setup.
-

MY PORTFOLIO(2 / 5)

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UNIONPAY PREPAID CARD - CUSTOMER APPLICATION

PROJECT DESCRIPTION

- Cross Platform Application (Web & APP).
- User Register, Biometric Login.
- Card Manage and Transaction View.
- Co-branding Customize Application.

RESPONSIBILITY

- Team lead of project.
 - System analysis, Design and Develop.
 - Project Manage, Version Control, Project Scheduling.
 - PCI Server Environment Setup.
 - APP Publish (IOS & Android).
-

TRUST INVESTMENT SYSTEM AND CUSTOMER APPLICATION

PROJECT DESCRIPTION

- Mastercard credit card manage.
- Customer investment account manage.
- Cryptocurrency trading.
- Forex trading.
- Customer web-application.

RESPONSIBILITY

- Join Project.
 - System Develop.
 - Code Review, Test Case.
-

FOREX TRADING SYSTEM

PROJECT DESCRIPTION

- Forex market manage.
- Forex calculation, convert and order.
- Transaction Report.
- API Design and Connect.
- System Security ,Operation Role.
- Real-time exchange rate APP.

RESPONSIBILITY

- Join Project.
 - System Analysis, Design and Develop.
 - Version Control.
-

E-COMMERCE RESERVE AND ORDER- SYSTEM AND APP

PROJECT DESCRIPTION

- Cross Platform APP.
- Client Reserve and Supplier Order Function.
- Payment and Order History.
- E-Commerce back-end system.
- System Security ,Operation Role.
- Order Report.

RESPONSIBILITY

- Individual Project.
 - System Analysis, Design and Develop.
 - APP Publish (IOS & Android).
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MY PORTFOLIO(3/5)

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E-COMMERCE CUSTOMER REAL-TIME COMMUNICATE AND SHOPPING CART APP

PROJECT DESCRIPTION

- Cross Platform APP.
- Customer and Customer Service Real-Time Chat.
- Payment and Order History.
- Shopping Cart Function.
- System Security ,Operation Role.
- Order Report.

RESPONSIBILITY

- Individual Project.
 - System Analysis, Design and Develop.
 - APP Publish (IOS & Android).
 - Socket Backend System Develop.
 - GCP Environment Setup.
 - Customer Service System Develop and Environment Setup.
-

MEDICAL EQUIPMENT REPAIR MANAGEMENT- SYSTEM AND APP

PROJECT DESCRIPTION

- Cross Platform APP.
- APP scanning equipment.
- Equipment Repair Report and Tracing.
- Equipment Repair Management System.
- System Security ,Operation Role.

RESPONSIBILITY

- Individual Project.
 - System Analysis, Design and Develop.
-

SALES ORDER AND GOODS TRACING APP

PROJECT DESCRIPTION

- Cross Platform APP.
- Sales Order.
- Manage Order.
- GPS Tracing Goods.

RESPONSIBILITY

- Individual Project.
 - APP Analysis, Design and Develop.
-

AUGMENTED REALITY APP

PROJECT DESCRIPTION

- University research project commissioned development.
- Traditional crafts merchant GPS Tracing.
- Traditional crafts AR scanning and display.

RESPONSIBILITY

- APP Analysis, Design and Develop (Android).
 - APP Publish.
-

NEWSLETTER MANAGEMENT SYSTEM

PROJECT DESCRIPTION

- Newsletter customer manage.
- Newsletter manage and send.

RESPONSIBILITY

- Individual Project.
 - System Analysis, Design and Develop.
 - Project Environment Setup.
-

MY PORTFOLIO(4/5)

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MEDICAL EXAMINATION MANAGEMENT- SYSTEM AND APP

PROJECT DESCRIPTION

- Cross Platform APP.
- Push Notification.
- Examination Information Manage.
- Line Bot Quick Search.
- System Security ,Operation Role.

RESPONSIBILITY

- Individual Project.
 - System Analysis, Design and Develop.
-

CUSTOMER RELATIONSHIP MANAGEMENT SYSTEM

PROJECT DESCRIPTION

- Customer Manage.
- Invoice and Payment Manage.
- Template Printing.
- System Security ,Operation Role.

RESPONSIBILITY

- Join Project.
 - Fix existing function bug.
 - Database Migration.
 - Project Environment Setup.
-

ROOM BOOKING AND DOOR LOCK CONTROL

PROJECT DESCRIPTION

- Room Booking Manage.
- Member and User Manage.
- Line Bot Quick Booking.
- Door Lock and Unlock through api.
- System Security ,Operation Role.

RESPONSIBILITY

- Individual Project.
 - System Analysis, Design and Develop.
 - API Connect.
-

SOCIAL MEDIA APP

PROJECT DESCRIPTION

- Cross-platform APP.
- API Connect and test.

RESPONSIBILITY

- Join Project.
 - APP Analysis, Design and Develop.
 - APP Publish.
-

LOCAL-BASED ADVERTISING APP

PROJECT DESCRIPTION

- Local-based advertising notification.
- Advertising browse.
- Advertising Backend System.

RESPONSIBILITY

- Individual Project.
 - System Analysis, Design and Develop.
 - Project Environment Setup.
-

MY PORTFOLIO(5 / 5)

*The contents of the project are mostly company secrets, only important information is intercepted

LOGISTICS DRIVER APP

PROJECT DESCRIPTION

- Package scanning and signature.
- Offline Database control.
- Driver delivery tracing.

RESPONSIBILITY

- Individual Project.
 - APP Analysis, Design and Develop.
 - API Design and Develop.
-

SCRATCH - MONOPOLY GAME

PROJECT DESCRIPTION

- Graduate Project.
- Build up a monopoly game by using Scratch.
- Provide Scratch Language for research and education.

RESPONSIBILITY

- Individual Project.
 - Scratch Game Develop.
-

BOOKSTORE MANAGEMENT SYSTEM

PROJECT DESCRIPTION

- Graduate Project.
- Book rental and bookshelf manage.
- Book stock manage.
- Bookstore Member Manage.

RESPONSIBILITY

- Team lead of Project.
 - System & APP Analysis, Design and Develop.
 - Project Environment Setup
-

COMPANY WEBSITE

PROJECT DESCRIPTION

- Company Website Develop and Maintenance.
- According requirement add function.

RESPONSIBILITY

- Work with UI Designer or Individual Project.
 - Customer requirement Analysis, Design and Develop.
 - Website Backend System.
 - Project Environment Setup.
-

API GATEWAY

PROJECT DESCRIPTION

- Specific supplier API test and connect.
- API Gateway provide.

RESPONSIBILITY

- API Document research, test, connect.
 - API Gateway Develop.
 - API Environment Setup.
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