**PIN-CHIEN TSENG (Stanley) Resume**

**Senior Software Developer for PHP & Android**

**Mid Software Developer for Flutter**

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**Github:** https://github.com/stanley0212

**Summary:**

I am Stanley. An Android developer who is intermediate in JAVA with 3 years of experience include side Project. PHP developer who is senior with 8 years of experience include overseas and Australia. I always thrive for learning and keep improving myself. Now tried to used flutter to development other app including web, iOS and Android version. Now holding Student visa subclass 500 and the visa expire 15 March 2023. The current policy is that students can work full-time, and I currently only need to go to school for one hour on Wednesdays, and I can work the rest of the time.

**Specialty Areas:**

* Design and development, Web or Mobile apps
* Design SQL Frame Diagram

**Key Skills:**

* Web development using PHP, Vue.js
* Mobile development using Android-JAVA, Flutter, and iOS-Switch and using MVC, MVVM framework
* Database using MSSQL, MYSQL, Firebase Database, SQLite, PostgreSQL
* DevOps using AWS, GCP and Gitlab CI/CD

**Data Stores:** MYSQL, MSSQL, PostgreSQL, SQLite

**Frameworks:** Cake PHP, Laravel, Smart PHP, MVC, MVVM

**Programming Languages:** ASP, ASP.Net(C#), Android-JAVA, Dart, JavaScript, PHP, REST API, Python etc.

**Cloud:** GCP, AWS

**OS:** Windows, Linux (Ubuntu/Centos), MacOS

**IDE:** VSCODE, XCODE

**Training:** Cisco CCNA Train 2004 - 2005, Cisco CCNP Train 2005 – 2006

**Certification**

* Information Technology Expert Certifications
* Network Communication Technology
* Computer System
* System Development and Operation
* Network Security and general security management concepts

**Career Experience:**

**Company: ESSOFT, Taiwan**

**Senior PHP Developer**

**05/2021 – 12/2022**

Help the Civil Aviation Administration, Air Service Headquarters, Taoyuan International Airport, Taipei International Airport and other units, aviation-related systems (flight management system, flight information system, navigation aid charging system, check-in counter pre-arrangement and billing systems) development

**Development:** C++, Vue.js, Laravel, REST API, Golong, Assa-css

**Database:** MySQL

**Company: LifeGroup**

**Senior PHP Developer**

**03/2021 – 05/2021**

Help the company's host data to be transferred to GCP, and carry out load balancing test at the same time. Develop the front-end and back-end system of the rental website and connect it with payment flow.

**Company: Just Design, Taiwan**

**Senior PHP Developer**

**06/2016 – 12/2020**

**Development:** PHP (Smart PH), JQUERY, Ajax, REST API, Assa-css, Python

**Database:** MySQL

**Platform:** GCP

Assist customers to maintain and develop back-end functions and do the second development

**Development:** PHP

**Database:** MySQL

**Company: Core-Speed**

**Senior PHP Developer**

**08/2011 – 10/2011 & 09/2013 – 04/2014**

Link: <http://www.core-speed.com.tw/>

Develop and repair ERP system, and convert ERP system to PHP syntax for customers to use on the website.

**Development:** PHP

**Database:** MySQL

**Company: Fun-day**

**Senior ASP & PHP developer Team Lead**

**09/2010 – 08/2011**

Link: [**https://funday.asia/**](https://funday.asia/)

**Development:** ASP,PHP

**Database:** MSSQL,MySQL

Led the other three colleagues in the engineering department to jointly develop online teaching software, and use PHP to develop and connect real-time video functions, and at the same time teach 9 teachers in the teaching department to use this system.

**Key responsibilities include:**

Develop live chat and video capabilities

Develop online class schedules so that teachers can arrange classes by themselves, and develop online sign-in so that members can choose which teacher's class they want to take, providing one-to-one or one-to-many online teaching

**Company: 1111 Human Resource Agency**

**ASP Developer**

**12/2009 – 04/2010**

Link:<https://university.1111.com.tw/index.asp>

**Development:** ASP

**Database:** MSSQL

Responsible for rewriting programs and development at the university network department under the company.

* Use a lot of T-SQL and quickly improve website efficiency and reduce server load.

**Company: Wedding website**

**ASP Developer**

**04/2009 – 10/2009**

Link: <https://wed168.com.tw>

Responsible for developing programs and development events programs.

**Development:** ASP

**Database:** MSSQL

**Portfolio**

Yocamp (iOS)

Link: <https://apps.apple.com/au/app/yomate/id1629306725>

Yomate <https://play.google.com/store/apps/details?id=com.yomate.yomate>

Brand new social camping app.

You can share your amazing travel, camping, fishing and hiking memory in here.

Quickly find camping spots or scenic attractions near you location. At the same time, it is developed using the MVVM architecture and also uses okhttp3, retrofit2, google map, firebase notification etc library. Users can get related coins and diamonds by publishing articles and replying articles, and then they can send gifts to their favorite authors..

DB: Firebase DB, Firebase real-time DB.

iOS & Web version: Still in development, using Flutter to development. 80% progress so far

Github Link: <https://github.com/stanley0212/yomate>

Australia Covid-19 hot spots (Android Java)

After the user enters the App, he can see where the nearby Covid-19 hotspots are, so that he can avoid going to high-risk areas. At the same time, each coordinate point will only be kept for 14 days, and the punctuation will disappear after 14 days. It will also be displayed. The number of cases in each state that day, and the state's border rules. At the same time, Server uses Maria DB to connect with PHP.

Github link: <https://github.com/stanley0212/Australia_Covid_hot_spots>

Tassie Delivery (Android Java)

Link: <https://play.google.com/store/apps/details?id=com.luvtas.taseatsserver>

It was originally planned to be used in a food delivery app in Tasmania, but it is still being tested and optimized, using Firebase Real-time.

Github link client: <https://github.com/stanley0212/TasEats>

Github link Server: <https://github.com/stanley0212/TasEatsServer>

Github link deiver: <https://github.com/stanley0212/TasEatsDriver>

Online Class Schedule (ASP.Net C#)

Similar UTAS online class table developed using ASP.NET (C#)

Github link: <https://github.com/stanley0212/classorder>

e-commerce shop (Laravel)

Github link: <https://github.com/stanley0212/demoshop>

**Personal Background:**

As a program perfectionist, although I prefer independent development rather than team development, I still love the process of group discussions, because this can stimulate different thinking. I love learning new technologies and researching their theories, and I love outdoor sports more going fishing, always passionate and curious about programs, but intolerable for bugs.

**Education**

University of Tasmania

Master of Information Technology and Systems

2018 – Present: Returning to Taiwan to take a one-and-a-half-year leave of absence due to the epidemic

Vanung University , Taiwan 2002 - 2006

Bachelor of Science in Engineering, Department of Computer Science and Information Engineering (CSIE)