**CHI-YUN CHEN**

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*Summary: After two and half years of experience in IOS development, I am looking for a change of career by pursuing a master’s degree in Business Analytics at Alliance Manchester Business School. Interested in the following sectors: IT, Tech and related industries*

**EDUCATION**

**UNIVERSITY OF MANCHESTER MANCHESTER, UK**

*Master of Science student in Business Analytics: Operations Research and Risk Analysis 2020 - Present*

*Core modules include: Applied Statistics and Business Forecasting, Python for Business Analytics, Risk Performance and Decision Analysis Data Analytics for Business Decision Making and Mathematical Optimization.*

**TAMKANG UNIVERSITY TAIPEI, TAIWAN**

*Bachelor’s Degree in International Business. GPA:3.3 2013 - 2017*

**NAGASAKI UNIVERSITY NAGASAKI, JAPAN**

*Overseas Exchange Student Program 2015 - 2016*

**PROFESSIONAL EXPERIENCE**

**BWIEL TAIPEI, TAIWAN**

*Senior iOS Developer January 2019 – July 2019*

* Leading website in its industry sector with 10 million users across China.
* Developed chat and web-based iOS application to support company’s digital transformation.
* Automated workflow in publishing apps to decrease processing time from six hours to instant.
* Created additional VR features using Google VR SDK.

**Future Sync TAIPEI, TAIWAN**

*Contract iOS developer* *August 2018 – January 2019*

* Created two applications for a platform ecosystem, generated NT$480,000 revenue per month.
* Lead shopping-cart apps development included store-side and customer-side with 20 features.
* Collaborated with CTO to implement a relational database with more than 30 data frames.

**Pklotcorp TAIPEI, TAIWAN**

*Junior iOS developer* *June 2018 – January 2019*

* By implementing 5 new features the app climbed from 100+ to 7th overall and first in navigation.
* Cooperated with a team of five in a fast-growing, agile development environment.
* Analyzed 750,000 users’ data to improve user experience.

**Cybilltek Software Inc. QUEZON, PHILIPPINES**

*Junior iOS developer January 2018 – June 2018*

* Improved on two apps for the leading sports company in Asia with a team of six.
* Transformed architecture design pattern from MVC to VIPER under the supervision of a senior member.

**PROJECTS**

**MIMIMAO** **TAIWAN & UK**

*Co-Founder January 2021 - Present*

* Design an app in the geosocial networking space, achieve 1000% increase in user base in first week.
* By tweaking algorithm, each user on average was able to attain 30% success rate.

**LETSPUSHUP**  **TAIWAN & UK**

*Co-Founder February 2021 - Present*

* Within one week of launch, users have completed 10,000 pushups and more than 100 challenges.

**SKILLS**

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| --- | --- |
| *Programming* | SQL, Swift, Python, R, MATLAB, CSS, HTML, JavaScript, VBA, Git, Linux, C#, Java |
| *Computer*  *Language* | Tableau, Power BI, Jenkins, Excel, Simul8, MS Office, Firebase, XCode  Native Chinese, and Intermediate Japanese |