

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
<i>Master of Science student in Business Analytics: Operations Research and Risk Analysis 2020 - Present</i>	
<i>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.</i>	
TAMKANG UNIVERSITY	TAIPEI, TAIWAN
<i>Bachelor's Degree in International Business. GPA:3.3</i>	<i>2013 - 2017</i>
NAGASAKI UNIVERSITY	NAGASAKI, JAPAN
<i>Overseas Exchange Student Program</i>	<i>2015 - 2016</i>

PROFESSIONAL EXPERIENCE

BWIEL	TAIPEI, TAIWAN
<i>Senior iOS Developer</i>	<i>January 2019 – July 2019</i>
<ul style="list-style-type: none">• 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
<i>Contract iOS developer</i>	<i>August 2018 – January 2019</i>
<ul style="list-style-type: none">• 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
<i>Junior iOS developer</i>	<i>June 2018 – January 2019</i>
<ul style="list-style-type: none">• 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
<i>Junior iOS developer</i>	<i>January 2018 – June 2018</i>
<ul style="list-style-type: none">• 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
<i>Co-Founder</i>	<i>January 2021 - Present</i>
<ul style="list-style-type: none">• 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
<i>Co-Founder</i>	<i>February 2021 - Present</i>
<ul style="list-style-type: none">• Within one week of launch, users have completed 10,000 pushups and more than 100 challenges.	

SKILLS

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

