

Chen Wei Ian

Email: wchen012@ntu.edu.sg | LinkedIn: [linkedin.com/in/chenweiian](https://www.linkedin.com/in/chenweiian)

Mobile: 8123 7173

INTRODUCTION A highly motivated and fast learner, experienced in iOS & OSX app development and various programming skills. Interested in the startup scene and looking to further develop technical and managerial qualities.

PROGRAMMING Proficient in: Objective C (iOS & OSX App development), Java, Python
SKILLS Familiar with: JavaScript (including Node.js), C, C++

EDUCATION **NANYANG TECHNOLOGICAL UNIVERSITY** Aug 2012 –
Renaissance Engineering Programme (AY 2012 – 2016) Dec 2016
- Bachelor in Engineering Science (Major in Computer Science) (Present)
- Masters in Technology Management
- GPA: 4.84/5.00
- Current FYP: Fuzzy Logic on Artificial Intelligence in Computer Games
UNIVERSITY OF CALIFORNIA, BERKELEY Aug 2014 –
Computer Science May 2015
- Courses: Artificial Intelligence, Computer Security, Computer Graphics, Algorithms, Data Structures

WORK EXPERIENCE **SOFTWARE DEVELOPER INTERN – AIRTABLE, SAN FRANCISCO** May 2015 –
Airtable is a tech startup in San Francisco that has raised more than US\$10 in funding. Jul 2015
Their aim is to make database simple for everyone including non-programmers.
OSX App
- Worked with the CTO in planning, independently developed from scratch.
- Currently in beta testing before shipping to App Store.
iOS App
- Developed new features for the iOS App that has been shipped in the app store.
JavaScript (Node.js) Project
- Worked with the CEO and the Growth department to create a programme that crawls the social media profiles of new users and categorize them based on their online social presence, hiring potential, position in company, etc.
AIR OPERATIONS SPECIALIST – UAV COMMAND, RSAF Apr 2010 –
- Worked directly with superiors in the planning of air operations and Apr 2012
trainings as well as real-time coordination

OTHER **CITY INNOVATE SUMMIT 2015 – SAN FRANCISCO, US** Jan 2015 –
COMPETITIONS PEPO – Smart Water Tracking App (fb.com/pepoproject) Jun 2015
AND PROJECTS - Sole developer and key presenter of a team of 6
- Runner Up in Social Entrepreneurship Challenge and selected to present in the City Innovate Summit 2015.
UNIVERSITY MOBILE CHALLENGE (UMC) 2015 – BARCELONA, SPAIN Aug 2014 –
Fickle – Social Polling App (fickleitout.me) Feb 2015
- Sole developer and key presenter of a team of 5.
- Pitched to venture capitalist judges and emerged as winners of two rounds in US
- Selected to represent Berkeley and NTU in UMC 2015 to compete on a global stage

	GEOHACKATHON 2015 – LIFESAVER CHALLENGE - Winner (http://geohackathon2015.onemakergroup.sg/) - Developed app to crowdsource locations of AEDs around Singapore	Dec 2015
	CURRENT PROJECTS Smart Daily Planner App (iOS App) Skin Disease Diagnosis App (iOS App)	Both: Sep 2015 – Present
CO-CURRICULAR ACTIVITIES	REPRESENTED NTU IN INTER-VARSITY SOFTBALL COMPETITION - Champions CAPTAIN – NTU HALL 8 SOFTBALL TEAM - Coached and managed NTU Hall 8 softball team (approx. 20 players) MAIN PROGRAMMER – NTU UNION ORIENTATION CAMP - NTU’s largest orientation camp (approx. 200 participants) - Planned and conducted 3 major programmes VICE-CAPTAIN – VICTORIA JUNIOR COLLEGE SOFTBALL TEAM - 4 th in National ‘A’ Boys Division	2014 2012 – 2013 2013 2008 - 2009
ACADEMIC AWARDS	Nanyang Scholarship Distinction in UCLES H3 Physics Edusave Scholarship Award	2012 – 2016 2009 2009, 07,06
LINGUISTIC ABILITIES	English – Fluent (speaking, reading, writing) Mandarin Chinese – Intermediate (speaking, reading, writing) Korean – Basic (speaking, reading, writing)	
OTHER INTERESTS	Sketching, Designing (App and Web UI), Softball, Golf	