



# Justin Tan Kun Jie

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## Education

- **National University of Singapore**, Bachelor of Engineering (Computer Engineering), Honours (**CAP 4.66/5.00**), 2016 – 2019
- **Ngee Ann Polytechnic**, Diploma in Aerospace Electronics (**GPA 3.77/4.00**), 2011 – 2014

## Awards and Certifications

- Advanced Certificate in Team Leadership, Singapore Workforce Development Agency, 2016
- WITS Tools and Techniques, Civil Service College, 2015
- CCNA Routing and Switching certification, Cisco, 2015
- Director's List – in recognition of being the top 10% of cohort in Ngee Ann Polytechnic, 2014
- National Youth Achievement Award Singapore, Bronze, NYAA Council, 2010
- International Competition For Schools (Mathematics), University of New South Wales, 2004

## Skills

Programming Languages	Proficiency
Assembly Language (FPGA, basys3)	Intermediate
C Language	Advanced
C# Language (VBA)	Basic
C++ Language (Arduino)	Basic
Java Language	Advanced
Verilog Language (FPGA, basys3)	Intermediate

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### Software Knowledge

Android Studio

Eclipse

Git

IntelliJ

Microsoft Office

Microsoft VBA (Visual Basic for Applications)

Vim (Unix)

Xilinx

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## Work Experiences

### Internship –Software Engineer

NinjaVan

May, 2018 – Aug, 2018

### Student Tutor – Introduction to C Programming

National University of Singapore

Jun, 2017 – Jul, 2017

### Lieutenant cum Head Logistic Support Branch

Singapore Armed Forces

2014 – 2016

### Internship – Electrical System Department

ST Aerospace (Singapore Technologies Aerospace)

Apr – Oct, 2013

### Student Tutor – Math Tuition for Si Ling Secondary School

Ngee Ann Polytechnic

Nov, 2011 – Feb, 2012

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