

Muhammad ALJUNIED

SOFTWARE ENGINEER

Mobile: +65 9380 8439

Email: muhammadaljunied@gmail.com

URL: muhammadaljunied.github.io

Education

Aug 2016 - Present	National University of Singapore BACHELOR OF ENGINEERING (HONOURS) IN COMPUTER ENGINEERING	Singapore
Apr 2010 – Apr 2013	Temasek Polytechnic DIPLOMA WITH MERIT, INFORMATION TECHNOLOGY	Singapore

Work Experience

AUG 2018 – AUG 2019	Appsverse Inc. SOFTWARE ENGINEER INTERN <i>Appsverse Inc develops privacy and security focused applications.</i> <ul style="list-style-type: none">Developed and deployed an Android VPN Client on the Google Play Store (link)Developed a Windows VPN Client from scratch with backward support to Windows 7.	San Francisco, California
SEP 2014 – DEC 2017	Tagronauts SOFTWARE ENGINEER/MANAGER <i>Tagronauts is an On-Site Photo Printing start-up that delivers the highest throughput of photos printed by accelerating the printing process using software and automation.</i> <ul style="list-style-type: none">Developed and deployed Windows WPF software for client events.Developed MS Word Macros to improve efficiency of operations.Execute operations on-site.	Singapore
DEC 2014 - NOV 2015	Police National Service Department STAFF ASSISTANT (PLANNING DIVISION) <i>Served as the Staff Assistant to the Assistant Director of the Planning Division and Planning Officer (Police).</i> <ul style="list-style-type: none">Reviewed and updated 3 Standard Operating Procedures for National Service Police Officers.Developed automation macros to improve operational efficiency of various divisions.	Singapore
JAN 2014 – DEC 2014	Ministry of Home Affairs EXCEL DEVELOPER (HUMAN TRANSFORMATION OFFICE) <i>National Service at the Ministry of Home Affairs under the Home Team's Flag (Police).</i> <ul style="list-style-type: none">Developed Excel automation macros to streamline existing business processes.Developed and deployed 20 projects across several law enforcement agencies.Headed data consolidation, processing and filtration for records dating back 10 years.	Singapore

SEP 2013 – NOV 2013
OCT 2012 – JAN 2013

LOKAL*SOCIAL

Jakarta

SOFTWARE ENGINEER INTERN

*LOKAL*SOCIAL was a start-up in Jakarta that aimed to break into the food listing business with plans to pioneer restaurant bookings in the Jakarta.*

- Designed and developed a native Android application.
- Conducted testing in locations of high human traffic to measure overall data usage and speed.
- Executed marketing campaigns at Universities to acquire users.

Scholastic Achievements/Extracurricular Activities

APR 2013	Anugerah Mendaki 2013 AWARD RECEIPT	Singapore
APR 2011 – JUN 2013	Bursary for Academic Excellence (Polytechnic/Diploma) Microsoft Student Partner (MSP) TECHNICAL REPRESENTATIVE <ul style="list-style-type: none">• Conducted a course on Azure Cloud Service with 120 participants.• The course covered deployment of ASP.NET Applications on Azure.• Provided technical support up to three weeks after.	Singapore
APR 2012 – APR 2013	Temasek Polytechnic Directors List AWARD RECEIPT <ul style="list-style-type: none">• Top 10% of the cohort for AY 11/12 and AY 12/13	Singapore

Skill Sets & Proficiency

Programming	Java	Intermediate
	C	Basic
	C++	Basic
	C#	Proficient
	XAML	Intermediate
	VB	Proficient
	VBA	Proficient
Web	HTML, CSS	Basic
	PHP	Basic
	Javascript	Basic
Database	MySQL	Intermediate
	MSSQL	Intermediate
Hardware Design	Verilog	Basic
	Vivado 2016	Basic
Office	MS Word/Powerpoint/Access + VBA	Intermediate
	MS Excel + VBA	Proficient
Multimedia	Corel Photopaint x5	Basic
	Adobe Photoshop CC	Intermediate

Language Proficiency

Spoken	English – fluent; Malay – Basic
Written	English – competent; Malay– Basic