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Summary

Seeking for brand new opportunities every day to make the world a better place to live. An enthusiastic and an open-minded individual with a strong passion for front-end development, mobile applications & cybersecurity. Fall in love with programming since at a young age. Love working in groups to learn and develop from another.

	Programming Languages & Applications	Experiences (in Years)	Expertise Rating(/10)
Programming	C#, HTML/HTML5, CSS/CSS3, SQL	4	8
	Bootstrap, jQuery	1	7
	JavaScript, Visual Basic	3	7
	Python, C++, MatLab, Java	1	6
Applications	MS Visual Studio, MSSQL Server, MySQL Unity	4	8
	Weka (Data-Mining), Xamarin Android (MS Visual Studio), Android Studio	1	6
MS Office	Word, Excel, PowerPoint, Publisher, Access, Project, Visio	8	9
Editing	VSDC (Video), Audacity (Audio), GIMP, Adobe Photoshop (Photo) Adobe Flash (Animations)	6	8

Work Experiences

1) Docentron Pty Ltd (*Internship: June 2018 – August 2018*)

Responsibilities

- Design application and game themes
- Search suitable game assets online
- Customise the game assets using media editors.
- Package and deliver the customized mobile game application

2) Taw Wyn Gabar Company Limited, Taw Wyn Myanmar Construction (*Part-Time: January 2014-January 2015*)

I took 2 roles in this company during my Alevel studies. .

1) Customer Support

As a fluent English speaker, my main duty was to handle the foreign customers and suppliers throughout the year.

- Maintain and foster relationships with foreign suppliers/customers.
- Conduct presentation to foreign suppliers/customers.
- Act as proxy between the company and foreign suppliers/customers and translate in meetings.

2) Software Developer

- Employee attendance system was developed to replace the old paper-based attendance system. The time the employee reach and leave the office was recorded and the system allows the manager to view the report weekly.
 - Provide technical support for the system.
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Education

- James Cook University
Master of Information Technology (Computing & Networking)
Current GPA –6.50/7.00
2017 – 2018
 - Music Club – President
 - **Academic Medal (Master's Coursework)**
 - Myanmar International School Yangon
CAMBRIDGE CIE A-LEVEL
2013-2015
 - House Leader
 - Citizenship Award
 - University of Newcastle, Australia
Bachelor of Information Technology with a major in
Enterprise Information Technology and Software Development & Applications
GPA 5.4/7.0
2015 – 2017
 - Singapore Computer Society (SCS) – Vice President
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Hands-on Experiences

1) **ASP.NET E-commerce Website** ([Click for Source Code](#))

This is a freelance project developed from scratch using ASP.NET framework. The major functions are as follow:

- Admin -- Add product/category, View Orders from User
- User -- Search product by keyword or category, View product description
- Update shipping address, Made Payment with Paypal

2) **Café Management System** ([Click for Source Code](#))

This is also a freelance project developed from scratch using .NET framework and OOP in C#. User can select the menu and enter the quantity appropriately. System will display the cost break down, calculate the tax, total cost and generate the receipt which can be print or save.

3) **Life Plus Plus**

This is a mobile application for donating and requesting blood. This application is created as part of my final year project for my bachelor's degree in a team of 4 and my responsibilities were as follow;

- Database Design (SQL)
- User Interface Design, (ASP.net)
- Validations (Javascript)
- Android Application (Android Studio)
- System Integration & Testing

4) **Unity Game Design** ([Click for Source Code](#))

As a part of university project, a 3D endless runner game was designed for PC platform in Unity using C#. The player controls the ball which is moving forward and the speed increases as the game progress. Along the way the player must avoid the obstacles and pick up power-ups.

5) A-LEVEL Computing Project

This is the final project for Cambridge CIE ALEVEL Computing.

- Full SDLC cycle was implemented
- A new report card system was developed to replace the old system where the teachers used Microsoft Word to create the report card. (Visual Basic + MS Access)

The following is the activities overview of the of the new report card system.

- School admin add the students for each homeroom.
- Homeroom teachers select subjects and add for each student accordingly.
- Subject teachers will then add grades, comments for each student.
- Final report card is generated in a pre-defined format.

6) Others [\(Click for Source Code\)](#)

- BMI Calculator in Android Studio - Java
- Utilities (temperature, dimensions) Converter in Android Studio - Java
- Anagram Game in Android Studio. - Java
- Guessing Game in Visual Studio – C# Console Application

Recognitions & Awards

- Citizenship Award
Myanmar International School Yangon (MISY) 2014
Award for excellence as an exemplary young citizen of Myanmar International School Yangon (MISY) in 2014.
- James Cook University Singapore Dean's List
James Cook University Singapore 2018
Recognition for the outstanding academic performance
- **Academic Medal Award**
Master of Information Technology for Outstanding Academic Achievement with a GPA of 6.5/7.0.
- Grade 8 – Advanced Guitar Course
Cristofori Music School Singapore
2016

Extra-Curricular Experiences

- Music Club President - JCU Singapore (March 2018 - November 2018)
 - Handle all administrative responsibilities and foster good relationship with staff and members.
 - Manage, supervise and made decisions for the club.
 - Develop budget for the club for every three months and manage efficiently.
 - Organised club meetings and activities as required and participated in various events.
 - Singapore Computer Society Vice President
University of Newcastle
October 2016 – October 2017
 - Organise movie night and BBQ party for all SCS members (students, alumni)
 - Invite professionals to school events
 - Attended and participated in various events as the society's representative.
 - Liaison Officer
27th SEA GAMES, Yangon, Myanmar
June 2013 – December 2013
 - Translator in meetings
 - Responsible for translating incoming and outgoing emails.
 - Develop and foster relationships with representatives from competing countries
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