AYE CHAN

#15-307, BLK 218D Boon Lay Avenue, Singapore 644218



PERSONAL PARTICULARS

Date of Birth	16 th of June, 1994	Expected Gross Salary	SGD 2,500 – 2,800 (negotiable)
Nationality	Myanmar	Last Drawn Salary	SGD 2,275
Passport Number	MA303769	Availability Date	Immediate
Expire Date	3 September 2018	E-Mail	ayechan.spmsc@gmail.com
Fluent Languages	English and Burmese (Written and Spoken)	Mobile Number	+6582824349

PERSONAL TRAITS

- ❖ A person with creativity and willingness to learn.
- ❖ A person who can work independently if required.
- ❖ Can endure tough times and can handle a lot of stress and problems with patience and perseverance.
- ❖ Very fast in learning and can adapt to different environment quickly.
- ❖ A good team player and not only a good follower but also have some experience in leadership.
- ❖ A proactive person with dedication and good self-managing and interpersonal skills.
- ❖ Can work under own supervision with appropriate time managing skills.
- Proficient in Microsoft Office and related products.
- ❖ Intermediately skilled in Java Language, Android Programming, CISCO Networking (Routing and Switching) and Hardware/Software Servicing (POS machine, Desktop, Laptop, etc.)

ACADEMIC CREDENTIALS

Timestamp	Academic Records		
	<u>University of Wollongong, Australia (SIM Campus)</u> Bachelor of Computer Science (Major in Digital Systems Security, with Direct Entry to 2 nd year.)		
January 2016 – December 2017	 Final Year Project (Crypto Application) Designed and developed an Android Application to encrypt/decrypt messages by various ciphers (with or without keys) and explain the process step by step. Obtained Distinction for Final Year Project. 		
	Being awarded Distinctions in: System Security Final Year Project Being awarded Credits in: Security Engineering Systems Development Systems Administration Cryptography and Secure Applications		
	Modules taken: Network Security Interacting Systems Object and Generic Programming in C++ Database Systems Distributed Systems and Cloud Computing		
April 2015	Cisco Certified Network Associate (CCNA) Examination Passed 200-120 CCNA examination (with score 890 out of 1000) and became Cisco Certified Network Associate		
April 2011 – March 2014	Singapore Polytechnic Diploma in Computer Engineering Final Year Project		
	 Developed a robotic dog which is controlled with voice commend response, body gesture movement tracking, vision tracking and touch sensor. Multidisciplinary Project with 9 students from Biomedical Engineering, Electrical and Electronic Engineering, Mechanical Engineering, and Computer Engineering. Our project was allowed to participate as Singapore Representative in 2013 CDIO Academy, MIT, USA. Obtained Silver Medal and Distinction in Final Year Project. 		

Being awarded **Distinctions** in:

Computer Networking

Final Year Project (entire year project)

Modules taken:

Structured Programming

Program Design

Computer Networking

LAN Switching and Wireless

Network System Design

Network Vulnerability and Security Tools

Network Security System

Wide Area Networks

Network Management

TCP/IP

Operating Systems

Object Orientated Programming

Firewall Technologies

Network Analysis and Forensics

Internet Security

Being awarded **Director Honor Role** in first year (Top 10%) of the whole module)

Being awarded **Silver Medal** for Final Year Project.

Being awarded **Bronze Medal** for Co-Curricular Activity (CCA)

Cumulative GPA of **3.555** / **4** (Grade Points Average)

Work Experiences

Business Information Technology Support Officer at Polar Puffs & Cakes Pte Ltd.

July 2014 – November 2015

- 1. Provided first level support for both Headquarter, Factory and all 28 outlets in Singapore. (Both hardware and software)
- 2. Provided maintenance, service, and set-up for all IT products of organization. (Desktops, Laptops, Network switches, Network routers, Database, Server, and POS machines, etc.)
- 3. Troubleshoot and repaired a lot of PC, laptops, and Point of Sale (POS) machines.
- 4. Made a lot of negotiations and interactions with various product vendors and contractors.
- 5. Designed and developed system backup method for all desktop PCs at both HQ and Factory.
- **6.** Served as an administrator for all IT products of organization.

Reason for Leaving:

To continue my education as a full-time university student so that I can focus on my study.

Industrial Training Program at Singapore Polytechnic Signal Processing and Biomedical Applications Laboratory

September 2013 – October 2013

- 1. Served as a lab assistance.
- 2. Assisted in the Project of Motivational Companion for Elderly (Therapeutic Robot Dog, which later become my Final Year Project)
- 3. Writing the minutes of meetings, writing reports.
- 4. Data entry, filing, printing of Lab usage.
- 5. Obtained Performance Grade: A (consistently show excellent performance beyond expectations and norms)

Other Experiences

Organizing Team Member in SP Myanmar Student Community

2011 - 2014

- 1. Served as Vice President for Singapore Myanmar Student Community from March 2013 to February 2014.
- 2. Planed and developed detailed proposals for event (e.g. planning and scheduling of timelines, venues, budgets etc.)
- 3. **Socialized** with other group members to become group works more efficient and smooth.
- 4. Serve as an organizer for fresher welcome, cultural show, dance, musical plays, and other events.
- 5. Planned multi-programmed dance shows which entertained audience of more than 500 people.

REFERENCES

Mr. Leon Wong **Business Information Technology Manager** Polar Puff and Cake Pte.ltd

29 Woodlands Industrial Park E1 #04-03 NorthTech Lobby1

Singapore 757716

Email: leon.wong@polarpuff.com.sg

Mr. Jaichandar K S **Senior Lecturer Singapore Polytechnic**

School of Electrical and Electronics Engineering

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Email: jai@sp.edu.sg

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