**Aung Khant Zin**

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## **SKILLS**

**Programming : C#, ASP.net MVC Framework, Java, Spring Framework, Python, Javascript, HTML, CSS**

**Database : MSSQL, MySQL**

**Software Engineering : Requirements Gathering, SDLC. UML, User Requirements Analysis**

**Networking & : Window Server Administration, CCNA(Routing and Switching),**

**System VMware vSphere 6.0 Foundation**

## **EDUCATION**

**Graduate Diploma in Systems Analysis**

Institute of Systems Science, National University of Singapore

*02/2019 – Present Singapore*

**Bachelor of Computer Engineering**

University Of Technology(Yatanarpon CyberCity)

*12/2010 – 08/2016 Pyin Oo Lwin, Manadalay Division, Myanmar*

## **WORKING EXPERIENCE**

**Internship**

Systems on Silicon Manufacturing Co., Pte. Ltd (SSMC)

*09/2019 – 01/2020 Singapore*

* Developing Database health check system using ASP.net MVC entity Framework
* Migrating PCs from Window 7 to Window 10
* Cloning Ubuntu Mini PC for new project

**IT Coordinator**

CMHL Co., Ltd.

*07/2017 – 08/2018 Yangon, Myanmar*

* Maintaining and troubleshooting all of the system routine including POS software, printer, Server Firms, Network Firms and all CCTV and Wi-Fi network in Shopping Center
* Supporting end users problems relating with IT System and training them to use all the system correctly to finish their requirements and to improve their jobs
* Troubleshooting the problems of Windows XP, Windows Vista, Windows 7, Window 8/8.1, Window 10, Microsoft Office 2003, 2007, 2010, 2013 and 2016
* Solving the problems dealing with LAN/WAN including VPN such as TCP/IP networking

## **Projects**

**Stationery Management System (8 Members)**

* Final Project for GDipSA
* Asp.Net MVC Framework, Microsoft SQL
* Drew Sequence Diagram, Class Diagram and Relational Database Design
* Tested and Prepared documentation for User manual

**Leave Management System (8 members)**

* Project for GDipSA
* Spring Framework and MySQL

**Shopping Cart (8 members)**

* Project for GDipSA
* Asp.Net MVC framework and MySQL

**Inventory Management System (8 members)**

* Project for GDipSA
* Collaborated with group members for requirements gathering (functional and non-functional) and analysis of store inventory management system
* Designed user interface for store clerk using mockflow

**Machine learning (8 members)**

* Project for GDipSA
* Collaborated with 8 member group for machine learning (Supervised and Un-Supervised) using Python

**Signature Recogination for Personal Identification (Individual)**

* Mini Thesis For Bechelor Degree
* Matlab