Name : Kaung Sat Paing Oo

Date of Birth : 4.9.1995

Nationality : Myanmar

Religion : Buddhist

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Passport Number : MF373333

Expected Salary : SGD 3000



PROFILE SUMMARY

I am a dedicated, hardworking and proactive Electronic Engineer with a strong knowledge in electronic components. I have experience in school projects. I am currently looking for an opportunity to utilize my technical skills in a challenging working environment and become a valuable asset to the organization that I work for.

Education

Bachelor of Electronic Engineering (West Yangon Technological University)

Global English Course (Yangon University)

Diploma in Network Engineering (Information & Communication Technology Training Institute)

Another Certificates

Computer basic (word, excel, PowerPoint)

Practical A+ hardware course

Auto CAD (2D, 3D, Isometric)

Skills

Good technical knowledge

Complex problem solving

Good communication skill and interpersonal skills

Teamwork

Working Experience

6 months at JWK Co., LTD (Xiaomi products distribution company) as driver-sales worker

Job description: Drive car over established routes or within an established territory and sell mobile phones, eco products and deliver items. May also take orders and collect payments.

4 months internship at Department of Civil Aviation (DCA) as radio frequency technician.

Job description: Responsible for the assembly, installation, testing and completion of specified projects. This includes RF cable, connector, component and antenna installation and testing, cabinet instillation and powering.

1 year at Prototype international Co., LTD (Elevators and Escalators company) as T&C Engineer

Job description: Assemble, install, repair, and maintain elevators, escalators, using hand and power tools, and testing devices such as ammeters and voltmeters. Maintain mechanical and electronic equipment.

Academic projects

1. Project name: line follower robot

Project description: line follower robot is a mobile machine that can detect and follow the line drawn on the floor using Infrared Ray (IR) sensors that installed under the robot.

2. Project name: UAV (Unmanned Aerial Vehicle)

Project description: UAV are the class of aircraft systems consist of the aircraft components, sensor payloads and ground control station. It can be controlled by control equipment from the ground.

3. Project name: Design and construction of obstacle avoidance system on UAV

Project description: UAV can automatically sense and avoid obstacle on its path. It contains flight controller to process the data and distance sensor to detect the obstacles on its path.