

Nur Amira Binti Mohamad Sapari



A confident who is self-motivate, self-sufficient and comes to you with a strong background and academics and hand on knowledge. Possessing a get it done attitude while not compromising on quality meaning she will always maximize the impact of the given assignment. As a hardworking and determined woman, she has no problem following instructions from seniors and customers.

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📍 Rawang, Selangor

EDUCATION

Bachelor of Electromechanical Engineering Technology with Honours

Universiti Kuala Lumpur Malaysia France Institute

01/2018 - 06/2020

Diploma of Engineering Technology in Sustainable Energy And Power Distribution

German-Malaysian Institute

07/2014 - 06/2017

WORK EXPERIENCE

Engineer (Protege)

G7 Aerospace Sdn Bhd

02/2023 - Present

Cyberjaya, Selangor

Achievements/Tasks

- Manage and carry out Maintenance, Repair & Overhaul (MRO) task and process on aircraft electronics systems in compliance to Military Safety Standards (MIL-STD)
- Manage incoming & outgoing aircraft components with documentations.
- Conducted documentation requirements for all maintenance and servicing process such as Tear Down Inspection, Work Order, Work Instructions, Engineering Report, Test Procedure, Design Reference Data and Judgement of Significance.
- Diagnosed the technical issues of the aircraft components by using technical manuals and drawing such as Central Warning Panel, Digital Display Repeater Indicator, Radar Processor, Smart Multifunction Display, Unit HUDWAC and Unit Bus Interface.
- Repaired Central Warning Panel for Super Lynx aircraft TLDM and prepare all the documentations.
- Assist completed Corrective Action Request (CAR) for company compliance audit to acquire AMO and AEO certifications under PU2103 Standard.
- Assist Supply Chain handling document for RUAG and Rosebank Engineering.

SKILLS

Microsoft Office	●	●	●	●	●
Electrical Component Repair	●	●	●	●	●
Electrical Wiring	●	●	●	●	●
Electronic Component Repair & Maintenance	●	●	●	●	●
Procurement (Spare Parts Sourcing)	●	●	●	●	●
Functional Testing & Verification	●	●	●	●	○
Autocad Electrical	●	●	●	●	○
Solidworks	●	●	●	●	○
Project Management	●	●	●	●	○
SupplyChain Management	●	●	●	○	○
Programmable Logic Controller	●	●	●	○	○
CNC Programming	●	●	●	○	○
Jig & Fixture	●	●	●	○	○
Matlab	●	●	●	○	○
C++	●	●	●	○	○

INVOLVEMENT & ACHIEVEMENTS

ISEM Educational Visit to Koreatech University, Seoul Korea(2019)

National Supply Chain Conference On Rail Projects And Career Fair(2018)

Women Empowerment Forum: Girls & Gears(2018)

German-Malaysian Institute Sports Carnival | Female Futsal | 1st Runner up(2016)

IM4U Charity Event Gonxi4u KL(2015)

WORK EXPERIENCE

Electrical Engineer

Powercap Sdn Bhd

04/2021 - 12/2021

Petaling Jaya, Selangor

Achievements/Tasks

- Manage sourcing & quotation, client & supplier meeting and negotiation
- Prepare tender documentation
- Procurement (Sourcing component) for tender requirement

Design Engineer (Industrial Training)

Brownfield Engineering Sdn.Bhd.

07/2020 - 12/2020

Damansara, Selangor

Achievements/Tasks

- Design engineering task related to design control and protection system for power stations and substations that includes voltage - 11kV, 22kV, 33kV, 132kV, 275kV and 500kV.
- Support engineers in performance of assignments that support larger projects as well as experience the day-to-day workings of engineering.

Manufacturing Technical Assistant

ASM Technology (M) Sdn Bhd

11/2017 - 01/2018

Pasir Gudang, Johor

Achievements/Tasks

- Design, programming Computerized Numerical Control (CNC) machine and setting jig.
- Support engineers in performance to achieve target of the project.

Trainee (Internship)

Cawangan Kejuruteraan Elektrik, Jabatan Kerja Raya

01/2017 - 06/2017

Gelang Patah, Johor

Achievements/Tasks

- Basic engineering tasks related to design, analysis, test, integration and system engineering.
- Support engineers in performance of assignments that support larger projects as well as experience the day-to-day workings of engineering.

LANGUAGES

Bahasa Melayu

Native or Bilingual Proficiency

English

Full Professional Proficiency

France

Professional Working Proficiency

German

Limited Working Proficiency

REFERENCE

G7 AEROSPACE SDN BHD, Normala Muda,
Senior Maintenance Engineer/MRO
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