



ASYRAF MUZAFFAR IMAN NAIM
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LIGHT DRIVER with 5 Years Driving Experience

PROFILE SUMMARY

Light Driver with 5 Years driving experience, able to speak English fluently.

Instrumentation Technician with 4 years' experience with project commissioning for Instruments hook up installation-setting configuration-calibration-troubleshooting. Capable driving light vehicle car with Indonesia driving License with 5 year driving experience, recently got Qatar driving license. Holding Work Visa and Qatar ID. Current job is working in MPower Messaid under Madre engineering contract as Instrument Technician.

EDUCATION

2020 Technical High School (Industrial Technology) from SMK Istana Mulia, Serang, Indonesia

2020 – 2023 Student of IPB (Institute Pertanian Bogor – Bogor Agriculture Institute). Indonesia.

Core Competencies

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|-----------------------|----------------|----------------------|
| PLC | Sequence Check | SCADA |
| Troubleshooting Panel | Calibration | Wiring & Termination |

Work Experience

November 2024 – Present with MPower Messaid, Qatar as Instruments Technician.

Scope of Job: Gas Turbine Generator and Steam Generator Shutdown Plan, Refurbish CCI Control Valve, Check Pressure Switch setting refer to Data sheet, Control Valve Stroke test using HART Comm, Pressure Transmitter Calibration using Druck Calibrator, Cold test Thermocouple, Hot Test Transmitter from DCS graphics to Field Device.

January 2024 – October 2024 with Al Sama Al Zarqa Trading Services , Qatar as Electrical Technician.

Scope of Job: Troubleshooting VSD of Pump, Troubleshooting Electrical Power Distribution 400VAC, Troubleshooting MOV Auma.

September 2020 – December 2023 with PT. Kharisma Pratama Automasi, Indonesia as Instruments Technician

System Integrator Company for Allen Bradley product as Instruments Technician with Scope of Job:
1. Preventive Maintenance with routine Pressure calibration and Temperature calibration

2. Calibration- pHmeter , Conductivitymeter, DP transmitter
3. PLC Panel Troubleshooting,
4. Panel Layout drawing,
5. PLC Wiring installation,
6. Panel Control components installation such as Relay, contactor, and timer.
7. PLC Logic modification, Upload Download PLC program, Loop Check, Function Test,
8. System integration Commissioning with SCADA,
9. Install Moxa switch ethernet to Fiber Optic,
10. PLC Logic troubleshooting.
11. Keep updated all project documents and drawing such as P&ID and Wiring diagram

Key Projects:-

- 1) Siam Maspion Polymer Project:- For this project we did all the MEP CAD work for design, execution installation of Panel/Pumps/Valves/Blower/ Tanks/ Dosing pumps/Rubber Lining pipe, commissioning the plant consists of 2 Train Demin Plant and located in Manyar, East Java, Indonesia
- 2) Lippo Karawaci WTP Project:- This Retrofit project consists of 2 Clarifier and located in Banten, West Java, Indonesia. For this project we did all the mechanical, electrical services in MEP CAD work and installation new PLC Allen Bradley included testing commissioning.

January 2020 - August 2020 with PT. Kharisma Pratama Automasi, Indonesia as Apprentice

System Integrator Company for Allen Bradley product as Apprentice with Scope of Job: Panel Maker and PLC Marshalling Tested. Drafter for Panel Layout and wiring Diagram included Workshop Layout with scale in mm.

CERTIFICATIONS

- Basic PLC Allen Bradley Micrologix 1100 (2020)
- Basic PLC Allen Bradley ControlLogix (2020)