NOVI YUNINGSIH

Junior Engineer

👤 Profile

I am Novi Yuningsih, a Bachelor of Computer System with more than one year of experience in PCD-IT and instrumentation engineering design in oil and gas industries. I have involved in the implementation of Detailed Design projects such as MLNG FaS Gas Field Development project and Control and Electrical such as MARJAN GCP project. I am Reliable in using Instrumentation software tools such as AutoCAD to create 2D drawings and SPI Intools to develop wiring and loop diagrams.

Contact

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📍 Simpang Kandis RT 017 RW 001 Sumber Jaya - Kampung Melayu Bengkulu, Indonesia

Personal Identity

Date of birth	:	November 15th, 1999
Sex	:	Female
Marrital Status	:	Married
Nationality	:	Indonesia

Language

English

Indonesian

Skill Highlights

AutoCAD, Smart Plant Instrumentation Intools

Education

Bachelor of Computer System

Sriwijaya University

GPA 3.64 of 4

2018 - 2022

Certification and Course

2023	Security Operations Analyst Associate Microsoft Certified
2023	NSE 1, NSE 2, NSE 3 Fortinet Cyber Security Course
2021	MikroTik Certified Network Associate (MTCNA) MikroTik

References

Aditya Mulyana
Sr. Instrument Engineer
Saipem
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Feri Ardiansyah
Lead Instrument Designer
Worley Ranhill
Phone: +6013327 214
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Experiences

March 2023 – Present	:	**HAS Integrated Sdn Bhd**
Position	:	**Junior Engineer**
Project Name	:	**MARJAN Gas Compression Plant Project**
Software	:	**SPI Intools, Excel, AutoCAD, Adobe Acrobat**

Responsibilities :

- Review Vendor document (IO list, cable block diagram, cable grouping etc).
- Assign layout and update loop diagram drawings use SPI Intools.
- Prepare wiring and loop diagram.
- Perform cross wiring use SPI Intools.
- Generate loop diagram drawings use SPI Intools.
- Check wiring, ferrule, and cable tags in loop diagram drawings.
- Fill title block, update core marker for loop diagram drawings use SPI Intools.
- Incorporate clients comments.
- Update loop diagram table.
- Write report list of loops that will be updated based on the latest update from the client.
- Prepare bidding proposal.
- Provide information's and collaborate with other engineers in completing intersecting work.

Experiences

March 2023 – March 2024	:	**RNZ Integrated (M) Sdn Bhd**
Position	:	**Graduate Engineer**
Project Name	:	**MLNG FaS Gas Field Development – DED**
Software	:	**AutoCAD, Excel, Libre Office, Packet Tracer, Gns3, Eve-ng lab, ExSILentia, Adobe Acrobat Reader**
Responsibilities	:	

- Review Vendor document (documents and drawings from FEED).
- Design network architecture using AutoCAD, draw.io and simulating it using Cisco Packet Tracer, Gns3, and Eve-ng community.
- Write specification documents using Microsoft Word and Microsoft Excel.
- Prepare Asset Inventory document.
- Prepare FAT and SAT check list documents.
- Prepare and attend weekly meetings via Ms Teams.
- Prepare the advanced copies and official submissions for all deliverables and update to accommodate comments from contractor and client.
- Prepare cybersecurity risk assessment method and tools for ICS.
- Provide information's and collaborate with other engineers in completing intersecting work.
- Control and issue Deliverable Document as per Schedule.
- Report progress to client and contractor.
- Attend one of the biggest oil and gas exhibition in Kuala Lumpur (OGA Exhibition 2023).