

ALI AMIRUDIN

Jl.Warakas VII No.2 RT / RW 016 / 002 Desa/Kelurahan Warakas

Kecamatan Tanjung Priok Kota Jakarta Utara Kode Pos 14340

MOBILE +62-8111579986

e-mail : aliamirudin19@gmail.com

PERSONAL DATA

Place/date of Birth : Jakarta, July 01, 1984
Sex : Male
Nationality : Indonesian
Id No : 09.5103.010784.0021
Religion : Moslem
Status : Married
IPK : 3.09 (Strata S1, Skala 4) and 3.89 (Strata S2, Skala 4)

KEYS STRENGTH

- ✓ Perfect Operation Management for CNG Mother & Daughter Station, also Small Plant of LNG and LPG since over 15 years' experiences. Engineering, Inspection, Fabrication, Operation, and Maintenance
- ✓ Perfect Operation Management for manufacturing steel alloy and metal casting.
- ✓ Able to work to laid down systems and quality control procedures.
- ✓ Inspection of Pressure Vessel, Piping and Pipeline, Coating Inspector, and Electrical & Instrumentation Equipment
- ✓ Perfect Gas Analysis and Calculation for Gas Metering System
- ✓ Engineering, Repair, Maintenance, Inspection, and Operation for Mechanical static Equipment, Instrument and Electrical, Gas Compressor Engine, Genset Engine, Air Compressor Engine, Rotary Equipment, Regulator Engine, and PRU (Pressure Reduction Unit) and All Metering System for Gas and Liquid.
- ✓ Technical capability across a wide range of electrical and mechanical equipment.
- ✓ Effective communicator with a calm and friendly manner.
- ✓ Excellent commitment to working safely.
- ✓ Strong people leadership and management skills related to project.
- ✓ Ability to motivate others and Team working skills.

FORMAL EDUCATION

Year	Formal Education
2002	Graduated from senior high school SMK Kencana 01, majoring in technic automotive
2006	Graduated from University of 17 Agustus 1945, majoring in Engineering
2022 - 2024	Post Graduate in Institute Sains and Technology National, majoring in Engineering Product Manufactur

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WORKING EXPERIENCE

PT. DGAS Alam Semesta – Cikarang Bekasi

Operation Manager

Nov 2017 – Present

Key-Performance Indicator

- ✓ Responsible to manage the personnel within the Mother Station (CNG Plant) and Daughter Station
- ✓ Responsible for Gas Analysis and Gas Metering system at Mother Station and Daughter Station.
- ✓ Perform Repair & Maintenance relevant to the CNG Plant activities etc.
- ✓ Follow up closely the budget, Operation Expenses, Asset Management related expenses, by MS
- ✓ Monitor any evolution in the market regarding the market trends in Gas Plant, Transportation business, regulation, competition
- ✓ Supervise the operation of main equipment such as Pressure Regulator Unit and boiler system, Generator, Pressure Vessel, Electrical System, Instrument System, and Calculation of CNG Sales Report, Monitoring and control fuel consumption of High Speed Diesel and control gas comperation feed gas versus gas discharge to customer.
- ✓ Responsibility for the instrument equipment of mother station and Daughter Station (Gas metering, Control Valve, Pressure Transmitter, Temperature Transmitter, DP Transmitter, ect).
- ✓ Supervise and Management Roaster for Schedule Work
- ✓ Develops project objectives by reviewing project proposals and plans, conferring with management.
- ✓ Maintains project schedule by monitoring project progress, coordinating activities, resolving problems.
- ✓ Controls project plan by reviewing design, specifications, and plan and schedule, recommending actions.
- ✓ Maintains safe and clean working environment by enforcing procedures, rules, and regulations.
- ✓ Prepares project status reports by collecting, analyzing, and summarizing information and trends; recommending actions.
- ✓ Execute all Sub Sea Engineering job based on assignment from company

PT. WASKITA ADHI SEJAHTERA - TANGERANG

Project Engineer

Nov 2016 – Nov 2017

PT. Waskita Adhi Sejahtera is a company that working in the area of EPC, Maintenance, and Fabrication.

Key-Performance Indicator

- ✓ Develops project objectives by reviewing project proposals and plans, conferring with management.
 - ✓ Determines project responsibilities by identifying project phases and elements, assigning personnel to phases and elements.
 - ✓ Maintains project schedule by monitoring project progress, coordinating activities, resolving problems.
 - ✓ Controls project plan by reviewing design, specifications, and plan and schedule, recommending actions.
 - ✓ Controls project costs by approving expenditures, administering contractor contracts.
 - ✓ Prepares project status reports by collecting, analyzing, and summarizing information and trends; recommending actions.
 - ✓ Maintains safe and clean working environment by enforcing procedures, rules, and regulations.
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- ✓ Maintains project data base by writing computer programs, entering and back up data.
- ✓ Maintains product and company reputation by complying with federal and state regulations.
- ✓ Contributes to team effort by accomplishing related results as needed.
- ✓ Monitoring and Testing mechanical and Electrical Equipment Project

Site Manager Project

Mar 2017 – Sept 2017

PT. Waskita Adhi Sejahtera in project Revitalisasi Terminal LPG Arun (PERTAMINA ARUN GAS – ACEH)

Key-Performance Indicator

- ✓ supervising and overseeing the direction of the project (or a package), ensuring that the client's specifications and requirements are met, reviewing progress and liaising with quantity surveyors to monitor costs
- ✓ liaising with the client, other construction professionals and, sometimes, members of the public
- ✓ coordinating and supervising construction workers
- ✓ selecting tools and materials
- ✓ making safety inspections and ensuring construction and site safety
- ✓ checking and preparing site reports, designs and drawings
- ✓ maintaining quality control procedures
- ✓ finding ways to prevent problems and to solve any that crop up
- ✓ assessing and minimising risk
- ✓ writing reports and keeping on top of paperwork

PT. MORIA ENERGY INDONESIA - Jakarta

March 2016-October 2016

Key-Performance Indicator – Senior Field Engineer at Project LPG Plant

- ✓ Reporting site reports, designs, and drawings
- ✓ Maintaining quality control procedures
- ✓ Liaising with clients and reporting progress of project
- ✓ Make sure a project is completed effectively, safely, and on time.
- ✓ Report production capacity of carousell gas Filling LPG system.
- ✓ Prepare budgeting for site project and Gas Analysis and Gas Metering system at Feed gas
- ✓ Calculation of mechanical engineering, Electrical engineering and Perform Repair & Maintenance relevant to Equipment of Gas Filling LPG System (Electricity, Genset, LPG Compressor, LPG Pump, Water Pump, Carousell System, and LPG Bulk Gas Filling system).

PT. IEV GAS & PT. IEV INDONESIA (IEV GROUP Sdn, Bhd) - Jakarta

Supervisor Plant and Senior Field Engineer

August 2007 – February 2016

Key-Performance Indicator

- ✓ Responsible to manage the personnel within the Mother Station (CNG Plant) and Daughter Station
 - ✓ Responsible for Gas Analysis and Gas Metering system at Mother Station and Daughter Station.
 - ✓ Perform Repair & Maintenance relevant to the CNG Plant activities, and Distribution & Transport activities etc.
 - ✓ Responsibility for the Electrical & instrument equipment of mother station and Daughter Station (Gas metering, Control Valve, Pressure Transmitter, Temperature Transmitter, DP Transmitter, Pnael LVMDP, Trafo, ect).
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- ✓ Supervise and Management Roaster for Schedule Work
- ✓ Execute all Sub Sea Engineering job based on assignment from company

Merdi Mahayana Company – Indonesia (Project Basis) May 2007 to Jul 2007

Usaha Mandiri Teknik Company – Indonesia Jun 2006 to Mar 2007

Inti Ganda Perdana (GKD GROUP) Company – Indonesia Feb 2005 to Jan 2006

Yuwono Mulia Company – Indonesia Feb 2002 to Feb 2004

PROJECT EXPERIENCE

A. Sub Sea Engineering Project

Mar- Apr 2012 SHWE – Jacket Pile Grouting and SHWE Free Span Correction in Myanmar
Nov 2011– Mar 2012 Grouting Services for AQ Jacket in India
Jul – Aug 2011 Songkhla HHI spureline Involved in the grouting Offshore – Onshore Thailand
Jun – Jul 2011 Gajah Baru Project Involved in the Gajah Baru in offshore Natuna- Indonesia
May 2011 Kuala Lumpur F28 Jacket in offshore Malaysia
Feb 2011 North Tapti Grouting Service in offshore North Tapti - India
Apr 2010 Vungtau, Chim Sao Grouting in Vietnam offshore Vietnam.
Sep–Nov 2009 Kumang Field Sarawak A M E Grouting in Offshore Miri - Malaysia.
May –Jul 2009 North Belut CPP and WHPD in Offshore –Indonesia

B. CNG Plant Project

Aug 2007-Oct 2015 **PT. IEV GAS at Cikarang Mother Station Plant, West Java. EJ-1-2**
Supervisor Engineer for Installation, Testing & commissioning of CNG Compressor, Power system & Generator Set 2 x 1000 kVa, Air Compressor, Filling CNG Dispenser, Gas Metering System.

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TRAINING & WORKSHOP

- ✓ **Resertification Pressure Vessel Inspector BNSP** by SLV Metropolitan Indonesia. Training and Consultant Service **March 2024**
- ✓ **Ahli K3 Listrik BNSP** by Aliem Sukses Abadi. Training and Consultant Service **Nov 2023**
- ✓ **Corrosion Inspector BNSP** by SLV Metropolitan Indonesia. Training and Consultant Service **Nov 2023**
- ✓ **Pengawas K3 Migas BNSP** by Cendekia Azza Cemerlang. Training and Consultant Service **Sept 2023**
- ✓ **Coating Inspector BNSP** by SLV Metropolitan Indonesia. Training and Consultant Service **Mar 2023**
- ✓ **API 510 – Pressure Vessel Inspector Course** by Ladwer Institute. Training and Consultant Service **Jan - Feb 2023**
- ✓ **Liquid Penetrant Testing** by SLV Metropolitan Indonesia. Training and Consultant Service **Nov 2022**
- ✓ **Magnetic Particle Testing** by SLV Metropolitan Indonesia. Training and Consultant Service **Nov 2022**
- ✓ **API 580 – Risk Based Inspection Course** by Ladwer Institute. Training and Consultant Service **Nov 2022**
- ✓ **API 570 – Piping Inspector Course** by Ladwer Institute. Training and Consultant Service **Nov 2022**
- ✓ **Ultrasonic Testing** by SLV Metropolitan Indonesia. Training and Consultant Service **Oct 2022**
- ✓ **Cathodic Protection Inspector** by SLV Metropolitan Indonesia. Training and Consultant Service **March 2022**
- ✓ **Storage Tank Inspector BNSP** by SLV Metropolitan Indonesia. Training and Consultant Service **March 2022**
- ✓ **Welding Inspector BNSP** by SLV Metropolitan Indonesia. Training and Consultant Service **Feb 2022**
- ✓ **Training 5 S Implementation** by Phitagoras. Training and Consultant Service **Nov 2021**
- ✓ **Rotating Equipment Inspector BNSP** by SLV Metropolitan Indonesia. Training and Consultant Service **Oct 2021**
- ✓ **Reliability Centered Maintenance** by Handal. Training and Consultant Service **October 2020**
- ✓ **Pressure Vessel Inspector BNSP** by Mastra Rekateknik Indonesia. Training and Consultant Service **Sept 2020**
- ✓ **Gas Processing Design, Calculation, Operation and Maintenance** by Mairodi Mandiri Sejahtera. Training and Consultant Service **Sept 2020**
- ✓ **Piping and PipeLine Integrity Management System** by Handal. Training and Consultant Service **August 2020**
- ✓ **Total Productive Maintenance** by Handal. Training and Consultant Service **August 2020**
- ✓ **Maintenance Management** by Handal. Training and Consultant Service **August 2020**
- ✓ **Supply Chain Management Training** by Jogja Smart Indotama. Training and Consultant Service. **June 2020**
- ✓ **Pengawas Instrumentasi dan Kalibrasi BNSP** by Centragama Indovisi. Training and Consultant Service **Maret 2020**
- ✓ **Instrument Inspector Level II Training** by Instrument Inspector Learning Center. Training, Consulting & Engineering Service. **Des– 2019**
- ✓ **Instrument Control Engineering Training** by ARJ Institute of Engineering and Design. Training, Consulting & Engineering Service. **Dec– 2019**
- ✓ **Instrument Calibration Training** by ARJ Institute of Engineering and Design. Training, Consulting & Engineering Service. **Nov– 2019**
- ✓ **Succesful Project Management Training** by PQM Consultant. Training and Consultant Service. **Oct 2019**
- ✓ **PV Elite Training** by Oil Institute Training. Training, Consulting & Engineering Service. **Oct 2019**
- ✓ **Instrument Inspector Level I Training** by Instrument Inspector Learning Center. Training, Consulting & Engineering Service. **March– 2019**
- ✓ **Comissioning Engineer Training** by Petros Oil and Gas Training. Training, Consulting & Engineering Service. **Feb– 2019**
- ✓ **Piping Design and Engineering Training** by Oil Institute Training. Training, Consulting & Engineering Service. **July–September 2019**

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- ✓ As Participant of ISO Awareness & SOP Preparation Training by PT. IEV Gas. **August 2018**
- ✓ Fiscal and Custody Transfer Training by Mairodi Mandiri Sejahtera. Training, Consulting & Engineering Service. **Sept– Oct 2015**
- ✓ Natural Gas Pipe line Operation Training by Tirto Prakarti Agung – Energasindo Heksa Karya (EHK) **Jun-2014**
- ✓ Gas handling, conditioning, and processing Training by Patriatek Bhineka Pratama - Petroleum & Industrial Training Services. **Dec-2013**
- ✓ MANAJEMEN DOCUMENT CONTROL FOR ISO by Premysis Consulting. **Nov-2013**
- ✓ Electronic Volume Corrector –with Automatic Meter Reading by Mediatara Consulting. **Nov 2013**
- ✓ Basic Safety Training (BST by Safetindo Perkasa Indonesia. **Oct-2012**
- ✓ Basic Offshore Induction and Emergency Training Including Additional
By OLF Modul and Travel Safely by Boat (including HUET), Sarawak Malaysia. **Mar-2010**
- ✓ Basic Offshore Safety Induction Emergency Training
By Offshore Safety & Survival Training (Safety indo Perkasa Company. **Apr-2009**
- ✓ Computer Numerical Control / CNC by FTUI – University of Indonesia. **Jul-2006**
- ✓ Programmer Logic Control / PLC by (UNTAG University of Jakarta). **Jun 2006**
- ✓ Mechanical Engineering by Mutiara Perkasa Engineering Company. **Apr - May 2006**
- ✓ Fisika I & II by UNTAG University of Jakarta. **Mar 2006**
- ✓ Learning Center – Basic Training (GKD GROUP Company). **Jan-Feb 2005**
- ✓ Certificate of Competency (National Council for Vocational Education. **Jun 2002**
- ✓ Fabrication and Maintenance (KAYABA INDONESIA Company). **Aug 2000-Nov 2000**

NON FORMAL EDUCATION

- ✓ DWC (DIAMOND WIRE CUTTING) TRAINING -2011 by IEV GROUP Sdn.Bhd - Malaysia
- ✓ MARINE GROWTH PREVENTER TRAINING- 2011 by IEV GROUP Sdn.Bhd - Malaysia
- ✓ HYDRAULIC POWER UNIT TRAINING- 2011 by IEV GROUP Sdn.Bhd - Malaysia
- ✓ SEMINAR INTERNATIONAL CONFERENCE ON TECHNOLOGY FOR NEW and RENEWAL ENERGY
BPPT BUILDING LABORATORY VISIT (Nuclear Reactor, Thermodynamic – PUSPITEK SERPONG) - **December 2010** by Istitut Sains and Technology National & Univ Malaysia
- ✓ TIME MANAJEMEN AND LEADERSHIP TRAINING-2010 By IEV GAS Jakarta - Indonesia
- ✓ JOB SAFETY ANALYSIS AND WORK PERMIT TRAINING-2010 By IEV GAS Jakarta - Indonesia
- ✓ GROUTING PROCEDURE TRAINING-2009 By IEV GROUP Sdn.Bhd - Malaysia
- ✓ PROGRESSIVE CAVITY PUMP TRAINING-2009 By IEV GROUP Sdn.Bhd - Malaysia
- ✓ RECIRCULATING JET MIXER TRAINING-2009 By IEV GROUP Sdn.Bhd - Malaysia
- ✓ ROTATING EQUIPMENT MAINTENANCE TRAINING-2009 By IEV GROUP Sdn.Bhd - Malaysia
- ✓ CNG TUBE SKID OPERATION TRAINING-2007 By IEV GAS Jakarta - Indonesia
- ✓ HIGH PRESSURE REGULATING UNIT TRAINING-2007 By IEV GAS Jakarta - Indonesia
- ✓ GAS COMPRESSOR FOR CNG APPLICATION COURSE-2007 By IEV GAS Jakarta - Indonesia

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REFERENCES

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2. **Marinda Widyastuty**
Head of Operation PT IEV GAS
Mobile: +62811-173-396
3. **Chita Dwi Lestari**
VP Operation PT DGAS ALAM SEMESTA
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