# VINIL Y GEORGE

E-mail: vinilyesudasan@gmail.com § Phone: +971 542966512 +91 6282119864 44737,Abu Dhabi, UAE

## **SYNOPSIS**

Over **8 years** of total experience in Refineries and Petrochemicals for Instrumentation Detail Engineering and Execution work. To work in a challenging environment of a firm where I could prove myself and persistently contribute to the growth of the organization.

## **CAREER CONTOUR**

Company Name	PROJECT	Designation	Period Location
ABDULLAH FALEH AL DOSSARY SONS CONTRACTING CO.LTD,KSA	CDS-YANBU REFINERY,PUMP UP-GRADATION & RETENTION POND-YANPET,TURNAROUND 2020-YASREF,PTA BULK TRANSPORTATION-IBN RUSHD	E&I ENGINEER	Mar 2019- Sept 2022 YANBU,KSA
AMPERSAND SYSTEMS PVT LTD,KOCHI INDIA	JBF PTA PLANT,MANGALORE & IREP - BPCL REFINERY (DHDT),KOCHI,INDIA	INSTRUMENTATION ENGINEER	Aug 2014 MANGALORE, INDIA & KOCHI, INDIA
	EDUCATION		

B.Tech(Applied Electronics and Instrumentation)  Mount Zion College of Engineering, Kadammanitta, Kerala, India	2010 — 2014
M.G.University 6.5cgpa  Intermediate  B.H.H.S.S Mavelikara, Kerala, India	2008 — 2010
Kerala State Board 84%  SSLC	2007 — 2008

B.H.H.S.S Mavelikara, Kerala, India

Kerala State Board 81%

VINIL Y GEORGE

#### WORK EXPERIENCE

#### Abdullah Faleh Al Dossary Cont.co.Ltd.KSA

Mar 2019 — Sept 2022

Engineer E&I

Project: CDS-YANBU REFINERY, PUMP UPGRADATION-YANPET, TURNAROUND 2020-YASREF, PTA BULK TRANSPORTATION- IBN RUSHD

Client: SAUDI ARAMCO, SABIC, SINOPEC, ExxonMobil

Instrumentation engineer with good knowledge of the instrumentation measurements and measuring instruments for plant process control applications.

- Erection, installation,pre-commissioning of the field instruments( Emerson Rosemount, ABB, Honeywell, Yokogawa).
- Organizing and witnessing in erection works, Punch List Co-ordination
- Organizing and witnessing co-ordinates with vendor personnel to check theloop pre-commissioning & Commissioning activities
- Review of control philosophy, P&I diagrams, cause & effect diagrams, instruments list, flow chart.
- Obtains a Permit to Work for each job as necessitated andplant HSE Procedures put in place.
- Prepare E&I Quality Bulletins and attend Safety Toolbox meetings Initiate and contribute to improvements including Plant safety and reliability abiding by HSSE regulations.

Ampersand Systems Pvt Ltd, Kochi, India

Aug 2014 — Feb 2019

Instrumentation Engineer

Project: -JBF PTA PLANT, MANGALORE & IREP - BPCL REFINERY (DHDT), KOCHI, INDIA

Client:-BPCL REFINERY, KOCHI, INDIA, & JBF PTA PLANT, MANGALORE

- Supervises operations, directs daily and long-range operation activities, to include reviewing/writing/prioritizing of daily and permanent work orders.
- Reviews refinery safety and environmental practices and procedures, and safety and environmental hazards of the process materials, chemicals and catalysts in assigned area with operating crews on specific jobs, on shutdown and start-up procedures, and on unusual operations.
- Ensures that operators prepare equipment correctly and safely for maintenance, following all relevant procedures and policies. This includes work permitting and confined space entry procedures.
- Inspects the plant with operators to maintain housekeeping standards. Ensures through the operators that clean up is done after maintenance work and that conditions that could lead to housekeeping problems are corrected.
- Assisting construction personnel to identify and resolve problems and potential oractual nonconformances related to Electrical, Instrumentation Attends and witnesses all Client verification of work (inspection, test and the like) on site, and coordinates close out of any and all outstanding issues related to Electrical and Instrumentation works.

VINIL Y GEORGE 2

#### **SKILLS**

- Engineering Layout Drawings & Standard Installation Details: Preparation of cable layout,
   Tray/Rack/Trench/Duct Bank Layout & Sections, cable and conduit schedule, cable tray load Calculation,
   Instrument Installation and mounting details, instrument piping details.
- Engineering Documents: Instrument installation Schedule (IIS), Instrument mounting and piping details,
  Instruments points and line diagram, ILD, Terminals Block diagrams & Interconnection diagrams, Block
  diagrams, Cable Schedule, Study & Reports, Project Specification, Datasheets, Hookup and P&ID, Method of
  statement, JSA.
- Calibration knowledge in various field instruments
- Knowledge in Loop checking.
- Aware about safety permits.
- Software Skills: C Programming, MS OFFICE

#### **INTERNSHIP PROGRAMS**

- Fertilizers and Chemicals Travancore Ltd (FACT), Kochi, India.
- MILMA (Kerala Co-operative milk marketing federation Ltd), Pathanamthitta, india.
- Attended a Field Instrumentation Industrial Training Course, Kochi, India.

### PERSONAL DETAILS

• Father's Name :P G YESUDASAN

DOB : 11-03-1992Sex : MaleMarital Status : Single

• Languages known: English, Malayalam, Hindi, Tamil

Nationality : Indian Passport No : M096524

#### PERSONAL TRAITS

Hardworking, results-oriented, self-motivated, presentable, amiable manners, cool temperament, target minded, positive attitude and a good team player.

#### DECLARATION

I hereby declare that the information furnished above is to the best of my knowledge. If given an opportunity, I will serve to the best of my abilities in your esteemed organization. Hoping you would consider me as a candidate for the concerned post.

#### **VINIL Y GEORGE**

VINIL Y GEORGE