# **ARJUN VIJAY V S**

**E&I PROFESSIONAL** 

### **ABOUT ME**

To position myself as an integral part of an organization where there are excellent opportunities to apply my skills, tallent, abilities and competencies so as to provide the best to the organization and also for personal growth.

## **EXPERIENCE**

#### **Electrical&Instrument Technician**

May 2021/Feb 2022

Drakken Automation & control llc subcontract: Drydock world Dubai

: Eversendai offshore RMC, RAK

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- Maintain,testing,inspection, pre-commissioning, commissioning activities of sea green wind energy HKZ-Alpha and Beta projects.
- Carried out commissioning of F&G and HVAC unit and related instruments
- Logic verification, calibration,coplex loop checking and troubleshooting and work with TT(ABB TTF 300),PT, HT,DPT(ABB),flow switch,pressure switch, RTDs an thermocouples.
- Assisted field inspection activities with QC inspector, punch list clearing RLM and documentation.
- · Modified Electrical switchgears, MOV's, 3-way valves, SOV's
- · Facilitate loop activities, prepared RFI's for inspection, and meggering
- · Conduct Tool box talk, PTW, LOTO and all safety regulations

#### **Junior Instrument Engineer**

Nov 2019/Feb 2021

Revelation Automation Pvt. Ltd

Mangalure Refinery and Petrochemicals limited

- Successfully handled calibration and maintenance of field instruments such as pressure, flow, temperature and level transmitters(ABB, Yokogawa, Honey well, Rosemount) etc.
- · selection and installation of field instruments, orifice, valve specifications.
- Carried out testing, calibration of metering equipments, controllers, I/P coverters and valves.
- Handled operation and calibration of level trol, correolis flow meters and pneumatic instruments.
- Familiar with HART and FF system, loop calibrators, megger etc.
- · Work with PLC panels, System cabinet, SCADA, HMI's.

#### **GET Electrical &nstrumentation**

Oct 2018/Oct 2019

Uncease Automation Pvt. Ltd

- Regular inspection, monitoring, maintenance of field process instruments and control panels.
- Load calculation and selection of cables and electrical devices for project facility.
- Service and control all measuring and sensing equipments, SOV's etc
- preventive maintenance activities for smooth plant operations.
- Control panel wiring, relay logic, preparing I/O list, work with PLC (AB-1756-L72 control logix), HMI.
- Work with VFD, switchgears, resolved overload issues and take corrective actions.

### CONTACT

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Present Adress: Al Quos, Dubai, UAE

#### **EXPERTISE**

- P&ID, Hook up
- Electrical drawings



- Calibration
- HVAC, F&G
- Switchgears
- Starters, Drives
- MS Office
- MS Excel
- Active Learning
- Team Work

# **EDUCATION**

B. Tech 2014-2018 Electronics & Instrumentation (CUSAT)

# **TRAINING & CERTIFICATE**

- Industrial Automation Training
- Commissioning and Start-Up mini course
- ISO/IEC 17025 (Linkedin learning)
- National conference on emerging trends and challenges in Instrumentation technology.

Passport: T8504705 Date of issue: 09/2019 Date of expiry:09/2029

#### **LANGUAGE**

English Hindi Malayalam

