



VISHAL KUMAR

Sr.Instrumentation Engineer

- Professional Instrumentation Engineer with more than 08 years of experience in POWER Plant (Operation and Maintenance) / OIL & GAS (Commissioning and Erection work) sector.
- To achieve excellence in manufacturing through innovation, team building & result oriented attitude and apply the knowledge which I have acquired during my under-graduate program and learn new concepts thereby expanding the horizon of my knowledge.

+91-8340736457 / 9771824330

eie1161@gmail.com

INDIA(Assam)

vishal-kumar-61890354

DCS & PLC(Programming and Graphic design)

Honeywell DCS (C-300)
Yokogawa Pro-safe RS(R.4.4)
Yokogawa DCS (Centum VP3000)
Honeywell ML 200®
Siemens S7 300
GE Rx3i

All type of transmitters and sensors

Honeywell/Rosemount/Yokogawa
/ABB/Bently Nevada/Shinkawa

Good knowledge of P&ID,ESD, Cable schedule,BOM, Instrument Index,

Basic knowledge on SAP,SPI,SP3D

Troubleshooting and Computer good skill

Calibration,Loop checking,Hookup,MS word,MS excel,Power point.

Operation and Maintenance of Control Valves/switches/

MIL / Siemens / Forbes Marshall / Fisher
Pneumatic and Hydraulic type

Languages

- English ,Hindi, Bangla
- Tamil,Assami

PROFESSIONAL EXPERIENCE

Jun '19 - Present

Sr.Instrumentation Engineer

New Bongaigaon R

Engineers India Limited(On deputation)

OIL & GAS sector (OIL INDIA LTD.)

Commissioning and Erection

Feb '19 - Jun '19

Instrumentation Engineer

Gola, 829110

Inland Power Ltd.

POWER PLANT (63 MW)

Operation and Maintenance

Apr '17 - Jan '19

Instrumentation Engineer

Falta, 743504

Triveni Turbine Ltd.

POWER PLANT (18+5 MW)

Operation and Maintenance

Dec '12 - Apr '17

Instrumentation Engineer

Kathara, IN

Imperial Fastner Pvt Ltd.

POWER PLANT (10*2 MW)

Operation and Maintenance

INTERNSHIPS

Jun '10 - Jul '10

Successfully completed Industrial Training in Patratu Thermal Power Plant(50*4) MW, (100*2) MW and (110*4) MW at Ramgarh (Jharkhand).

Patratu, IN

Patratu Thermal Power Plant

45 Days

EDUCATION

Jul '08 - May '12

B.tech (Electronics and Instrumentation Engineering)

Chennai, IN

Dr.M.G.R.Educational and research Institute

81.03 %

1st Division

Jun '06 - May '08

Higher Secondary (12th)

Ranchi, IN

C.B.S.E.

74.80 %

1st Division

May '05 - May '05

Matriculation (10th)

Ranchi, IN

C.B.S.E.

77.40 %

1st Division

B-Tech Final Year Project

HEART ATTACK MONITORING AND ACTIVATING AN EMERGENCY CALL USING GSM MODULE

Hobbies & Interest

Playing cricket, listening music, bike riding, reading stories and novels, travelling

Declaration

It is declared that the information furnished above is true the best of my Knowledge.

Place:-Assam

Date:-15.01.2021

(VISHAL KUMAR)