# **RESUME**

# Vipin Vijayaraj K

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#### **SUMMARY**

Graduated in Mechanical Engineering from Bangalore University with an M.S in Quality Management from BITS, Pilani. I now have around 14 years of experience in the Oil and Gas industry.

#### **WORK EXPERIENCE**

- 🛮 RasGas Company Limited, Doha, Qatar (Consultant, through AlMansoori) November 2004 till date
- --- AlMansoori Specialized Engineering, UAE September 2003 October 2004
- 2 Seema Engineering Works, India June 2001 July 2003
- Bharat Earth Movers Limited, India May 2000 May 2001

#### **EMPLOYMENT HISTORY**

- 1. Company: Al-Mansoori Specialized Engineering, UAE
- (I) RasGas Company Limited, Doha, Qatar (Consultant, through AlMansoori)

**Position:** Quality Engineer **Period:** November 2004 till date

#### **Brief Job Description:**

- 2 Perform and coordinate pre-job inspections at contractors' facilities to ensure equipment is "fit for service & purpose" and that contractors are following proper pre-job inspection procedures.
- 2 Extensively applied 6A, 16A, ASME V, VI, XI codes, NACE MR0175 Sour Service Standard, as well as ExxonMobil Standards.
- ② Liaise with RasGas Completion Engineers, Drilling Engineers, service contractors, and repair facilities on a daily basis to help solve daily issues and meet deadlines.
- Liaise with Third Party Inspector to address manufacturing quality, inspection and test issues.
- ② Ensuring that safe working practices relating to Mechanical works are adhered to by close liaison with the Safety Officer.
- 2 Ensure subcontractor activities are carried out in accordance with the approved Subcontractor Quality Plan.
- 2 Ensuring fully detailed documentation of all activities / equipments are raised and completed prior to Handover.
- ② Monitoring material deliveries (New / Backloads) and anticipate requirements. On delivery, checking all equipment to ensure the items conform with vendor's information and specification.

- Monitoring of the inspection crews activities.
- 2 Raise the required Service requests (MSR's) for damaged equipments.
- 2 Witnessing of all make-ups of various drilling/completion equipments.
- Testing of all Wellhead & Completion equipments before shipment to various rigs.
- ② PJI of Well-Testing, Wireline, Cementing & Completions equipments before load-out at various client locations like Schlumberger, Weatherford, Halliburton etc.
- 2 Assist in closing Non-Conformance and Deficiency Reports.

#### (II) Al-Mansoori Specialized Engineering, UAE

**Position:** QC Inspector

Period: September 2003 to October 2004

#### **Brief Job Description:**

② Carried out field inspection jobs (NDT & Tubular Inspection) for various drilling & manufacturing companies like The National Drilling Co.(Both Offshore as well as Onshore Rigs), Abu Dhabi Marine Operating Company (ADMA-OPCO), Abu Dhabi Company for Onshore Oil Operations (ADCO), TOTAL-ABK, Schlumberger, Weatherford, Sperrysun Drilling Services, and other drilling contractors.

- Ensure product conformity, review product drawing
- 2 Provides technical assistance to marketing group to resolve engineering, inspection and quality issues to ensure project compliance
- Liaise with customer, production, Quality and manufacturing
- ? Review and direct reconditioning and repair needed for used equipment
- 2 Disposition of non-conforming works and processes.

# 2. Company: Seema Engineering Works, India Position: Application / Production Engineer

Period: June 2001 to July 2003

#### **Brief Job Description:**

- 2 Monitoring the manufacture of Bevel Gears, Preparing the Job Cards and scheduling of various jobs.
- 2 Witness, monitor, review and approve hydrostatic, pneumatic and function acceptance tests.
- Develop, review and approve turn-over documentation package of the project.

#### 3. Company: Bharat Earth Movers Limited, India

**Position:** Trainee Production Engineer **Period:** May 2000 to May 2001

### **Brief Job Description:**

② Assisting the Machine shop Engineer in monitoring the manufacture of Bevel Gears & Assembly of Transmission Units for the Earth Moving Equipments and Defence equipments.

2 Preparing the Job Cards and scheduling of various jobs.

# **QUALIFICATION**

Bachelor degree in Mechanical Engineering from Bangalore University in 1999 Master degree in Quality Management [MS-QM] from BITS, Pilani in 2012.

#### ADDITIONAL CERTIFICATION

- Well-head Equipments Training.
- 2 Certificate of IRCA approved QMS Lead Auditor Training (ISO 9001: 2008).
- 2 ANST Level II Certification on M.P.I, U.T and L.P.I Conducted by AlMansoori Specialized Engineering.
- ② Undergone Training and Certification in (DS-1) Drill Stem Design and Inspection as per API (American Petroleum Institute) Standards from International Pipe Inspectors Association [IPIA], USA

#### PROFESSIONAL ATTRIBUTES

Task Oriented, work as per priorities set for the relevant activity. Work as a mentor team lead, share ideas and plan collectively.

# TRAININGS ATTENDED

② Undergone the certified four day training course in Sea Survival, Fire fighting, First Aid & H<sub>2</sub>S awareness, conducted by the VentureGulf Safety Training Centre, Doha, Qatar.

② Industrial Vocational Training at Bharat Earth Movers Limited, K.G.F, Karnataka, India. Undergone training on CNC Programming.

#### PERSONAL DETAILS

Date of birth: 22nd June 1977 Place of birth: Trichur, India Father's Name: Vijayarajan KV Contact: +974 55551605

Sex : Male

Passport No.: Z 2363051

Passport Expiry Date: 9th July 2022

Languages Known: English, Hindi, Kannada, Tamil and Malayalam