

## Curriculum Vitae

### **Rajeev Varghese**

QA/QC Civil / Inspector/ Supervisor

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#### **CAREER OBJECTIVE**

Seeking a challenging position in the field of civil inspections/supervisions of quality control activities, having 14 years of Middle East experience providing the opportunity to make a strong contribution to organizational goal through continued development of professional skills.

#### **Responsibilities QC**

- Verification that company procedures and process are being implemented in accordance with the project quality program and the company integrated /quality management system.
- Attend all necessary inspections as identified in the approval inspection and test plan.
- Inspect the production quality to establish if the client requirements are being achieved.
- Shall perform a variety of inspection functions under supervision.
- Review the calibration status of any test equipment being utilized on the project ensuring the equipment is within calibration prior to use.
- Maintain a good working relationship with all, EPC and client personnel.
- Maintain good record keeping of activities carried out and inspection reports.
- Comply with all project HSE requirements.
- Quality control inspections for soil compaction FDT, equipment grouting, non-shrink grouting, epoxy grouting and concrete testing, sampling at site, batching plant and witnessing laboratory testing for concrete compressive strength (7 days& 28 days)

## **SKILLS SUMMARY**

- Undertaking technical and feasibility studies including site investigations.
- Preparing the reports.
- Liaising with clients and a variety of professionals including architects & subcontractors.
- Compiling job specs and supervising tendering procedures.
- Scheduling material and equipment purchases and deliveries.

## **TECHNICAL SKILLS SUMMARY**

- Licensed nuclear gauge testing technician
- Well versed in MS Office
- CPT Testing, Pile testing

## **ACADEMICS & QUALIFICATION SUMMARY**

- Bachelor of Arts from Kerala University
- Higher Secondary Education -St. Cyrils College Adoor.
- Secondary Education -BHS Adoor.

## **PROFESSIONAL EXPERIENCE**

Current Employer : Qatar Industrial Laboratories, Doha - Qatar.

Date : 19th January 2007 till date

Designation : Senior. Laboratory Technician

Details of work : Soil Compaction testing using Nuclear Gauge Machine/Sand replacement test

SOIL: Sampling and testing such as Sieve Analysis, Proctor, CBR, Atterberg Limits, Sand Equivalent test as per BS and ASTM, and Field Density tests by Sand Cone and Nuclear Gauge, Plate Load test. Road Surface Regularity Test (Travelling Beam)

AGGREGATES: Sieve Analysis, Specific Gravity and Absorption, Flakiness and Elongation Index, ACV, AIV, IRT, Soundness, Clay Lumps and Friable Particles, Unit Weight test (loose and compacted)

Previous Employer : Matrix Laboratory, Al Qouz, Dubai  
Designation : 2004 April -2007 January  
Details of work : Lab Technician (Quality Control)

CONCRETE: Sampling, Slump, Casting Cubes, Plastic Density, Cube Testing, Absorption and Permeable voids, Concrete Coring, Trimming, Capping (using Sulphur), Capping and Testing Hollow Masonry Units and Paving Blocks for Compressive Strength.

**Additional Qualification : Certified NGO Operator:**

- **Operations and maintenance of nuclear gauge machine from centre for Strategic and Research Development.**
- **Radiation Protection in Industrial Applications, training for handling of nuclear gauges from centre for Strategic and research Development.**

**Major Projects Handled**

- CCC/TCC/TJ Hamed International Airport.
- Madina Group Oil & Gas Plant Peral GTL shell Ras laffan
- Qcon Ras Gas
- Al Fourocia road work, Ashghal, Doha, Qatar.
- Medgulf Engineering, Qatar gas.
- Al Muftha Contracting Infra structure works
- Insha Contracting Substation work.
- Sea shore Infrastructure development.
- Galfar al misnad dukhan flow line project.
- Dopet Dukhan hooking khuff project.

## **PERSONALITY TRAITS**

- Excellent communication and interpersonal skills.
- Excellent Leadership quality.
- Strong in reconciling problems and resolve conflict.
- Ability to work independently and in a team environment.

## **PERSONAL DETAILS**

- Nationality: Indian
- Religion: Christian
- Marital Status: Married
- Date of Birth: 27-05-1978
- Languages Known: English, Malayalam, Hindi, Tamil
- Driving license: Valid UAE / Qatar License

## **DECLARATION**

I hereby certify to the correctness of the foregoing Information that is true and correct to the best of my knowledge and belief.

**Rajeev Varghese**