



# Naveen Suresh

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## Career Objective

Seeking a job to apply and enhance my skills and knowledge which will mutually benefit self and the

Organization. Dedicated and passionate person with the attitude to deliver perfection, willing to take up challenging positions in the field of Mechanical Engineering, Quality control and

Inspection.

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## Skills

1. ASNT Level 2 Non Destructive Testing Certified.
2. Effective oral and written communication skills.
3. Innovative and creative.
4. Hard working and multi-tasking.
5. Leadership and organizational skills.
6. Optimistic and result oriented.

## QUALIFICATIONS

### 1. Schooling

OOEHS, Sharjah, UAE and Our Own High School, Dubai, UAE

### 2. B.Tech Engineering

- Successfully completed Bachelor of Technology in Mechanical Engineering at Manav Bharti University (Himachal Pradesh, India)

### 3. NDT Certification

- Certified Inspector in the field of Non Destructive Testing (Level 2) from NEST Education and Technologies, Coimbatore, India

#### **4. NACE Coating Inspector Level I**

- Certification Number : 61701

## **Work Experience**

### **Emirates Building System LLC (JebelAli, Dubai)**

**QA/QC Inspector (April 2014 to September 2021 )**

#### **Duties & responsibilities:**

- Inspection of incoming paint materials and ensuring the batch certificates, color and expiry dates are correct in accordance with the job specification.
- Inspection of incoming abrasives and ensuring the batch certificates, product is in accordance with the job specification.
- Receiving & Inspection of galvanized materials as per the packing list and ensuring the galvanized coating and DFT is in accordance to the standard (ASTM A123).
- Inspecting surface cleanliness examination (SSPC SP1) for defects such as mill scales, protrusions, weld spatters, oil and grease etc. prior to blasting.
- Witnessing blotter paper test (ASTM D4285) and making sure the blasting nozzle air pressure is in accordance to the job specification.
- Witnessing surface finish (ISO8501-1) after blasting and performing surface profile check (NACE RPO287) on the cleaned blasted material to ensure it's in accordance with the job specification.
- Checking the surface temperature of the blasted material to see if suitable for paint application as per the job specification.
- Performing and witnessing soluble salt contamination test (ISO8502-6) as per the job specification and ITP.
- Inspection and field activity like monitoring and recording of atmospheric conditions (ASTM E337) to check if paint application is suitable as per the project specification.
- Inspecting of proper mixing of paint, color and pot life as per the technical data sheet of the paint to be applied.
- Inspecting if paint applicators are using the correct spray gun, tip size and following the safety procedures as per the material safety data sheet (MSDS) of the paint.
- Supervising if paint applicators are using the suitable spray technique and distance during the coating application.
- Checking WFT during paint application to ensure it conforms to the job specification.
- In case of multiple coatings, required drying time is recorded before each coat as per the paint manufacture.
- Performing DFT (SSPC PA2) inspection as per job specification and recording the readings.
- Performing 100% visual inspection for any coating failures like sags, mis-coat, orange peel etc. and ensuring it is rectified immediately.
- Performing destructive test like dolly pull off test as per ASTM D4541 if specified.
- Inspection of mechanical damages on the painted surface during loading and shipping and ensuring it is rectified before the material leaves to the site.
- Preparation of final painting inspection reports job wise.

## **Projects:**

1. Timioun field development project, Algeria- **Samsung Engineering.**
2. Riyadh Metro Project, Riyadh- **ArRiyadh Mobility.**
3. Convention Center, Oman- **Bilad Oman.**
4. Central Processing Facility, Oman- **Petrofac.**
5. Al Rar Inlet separation and boosting facilities, Algeria- **Petrofac.**
6. Bab Habshan-1 Development project, Abu Dhabi – **ADCO/Petrofac.**
7. Reggane Nord Development Project Surface Facilities, Algeria- **Petrofac.**
8. Takreer Carbon Black & Delayed Coker Project- **Samsung Engineering.**

## **Training & Technical Proficiency**

1. **Computer skills:** Knowledge in operating the Microsoft Office (Moderate)

Fair amount of experience with the usage of operating systems from Windows XP, Windows Vista, Windows 7 to Windows 10 and Mac OS X. Windows

## **Personal Details**

**Nationality:** Indian

**Date of Birth:** 13<sup>th</sup> June 1991

**Marital Status:** Single

**Visa Status:** Employment Visa (Grew up in Dubai)

**Holding valid UAE driving license**

**Languages:** Fluent in reading, writing and speaking English. Fluent in speaking Hindi, Tamil and Malayalam.

## **References**

1. Mrs. Maya G D , Executive Secretary , FNC, Dubai  
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