



PROFILE

Solutions-driven individual with experience in solving complex problems, working with cross functional teams and building project plans in Asana and Microsoft office. Certified as FROSIO & SSPC PCI level 2 Inspector with hands-on experience in Pre-treatment, surface preparation and coating application in ship building and repair from India's largest shipyard 'Cochin Shipyard Ltd'.

CONTACT

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PASSPORT

No : N9551067
Expiry : 03/04/2026

SURAJ M SETHU

Quality Inspector

WORK EXPERIENCE

ZION TECH – Quality Inspector
(Cochin Shipyard, Ship building Project)
August 2020 - Present

- Ensure the surface preparations and coating applications are done as per specifications, procedures and standards.
- Checks and records Pretreatment, surface preparations and atmospheric conditions prior to application.
- Conducts DFT checks and instructs supervisors and workers on good painting practices.
- Became a part of building prestigious Indigenous Aircraft Carrier '**INS Vikrant**'.
- Currently a part of building autonomous electric vessel for Norway – Based **Asko-Maritime**, 8000DWT General Cargo Vessel for **JSW** and FBOP Vessels for **Border Security Force**.

WELDONE CONTRACTORS – Painting Inspector
(Velmurugan Heavy Industries Pvt Ltd - Wind Mill Project)

July 2017 – June 2020

- Observe, Assess, Document, Report
- Evaluates surface preparations and conducts Bresle test (ISO 8502-6, ISO 8502-9), Dust tape test (ISO 8502-3)
- Determine WFT, DFT (ISO 2808), conduct MEK solvent rub test, X cut, Cross cut, High & Low voltage tests and ensures project specification requirements are met.

Cochin Shipyard Ltd – Industrial Training
February 2016

- Trained in Shipbuilding, Ship repair and Utilities & Maintenance departments.

SKILLS

QUALITY CONTROL ANALYSIS
ACTIVE LISTENING
EFFECTIVE COMMUNICATION
ANNUAL PLAN PROJECTIONS
JUDGMENT AND DECISION MAKING
DOCUMENTATION SKILLS
MS OFFICE

LANGUAGE PROFICIENCY

ENGLISH : FLUENT
Malayalam : NATIVE
HINDI : PROFICIENT
TAMIL : INTERMEDIATE

EDUCATION & CERTIFICATIONS

BACHELORS IN MECHANICAL ENGINEERING (B-TECH)

Mahatma Gandhi University
Reg. no : 12026333

FROSIO Surface Treatment Inspector Level 2

Cert. No : #12296
Expiry : 10/09/2026

SSPC PCI Level 2

ID : #124241
Expiry : 28/02/2025

Google Project Management Professional Certificate

ID# : QX7RHM9K7RAY

NEBOSH

Management Of Health & Safety Certified
Health & Safety practical application Certified

Institution Of Occupational Safety and Health (IOSH)

Managing Safely
Cert No : 482315

Highfield Awarding Body for Compliance (HABC)

International Award in Fire Safety Level 1
Cert No : FIR1080813

REFERENCES

Mr. R. VENKATESAN

Managing Director – HTS Coatings, Chennai
Ph : 09176618930

Mr. PARTHASARATHY

Sr. Coating Advisor
Jotun, Dubai
Ph : +971551689881

Mr. SAJAN RAMAN

Asst. GM – Cochin Shipyard Ltd, Kerala
Ph : 09895705162