



MUHAMMED NIHAAL KK

MECHANICAL QA/QC ENGINEER

CAREER OBJECTIVE

Mechanical Engineer with over five years of experience in QA/QC, seeking a position in a growth-oriented organization that offers a practical and fast-paced environment, where I can utilize and enhance my knowledge and skills to stay abreast of the latest technologies.

PERSONAL DETAILS

Nationality: Indian, Kerala

Phone: +966 510 714 796

Email: nihalkk500@gmail.com

Iqama no: 2511202422

Visa type: Transferable

Passport no: T1232408

Address: Saudi Arabia, Riyadh

Date of Birth: 15/6/1994

Marital status: Married

Language: English, Hindi,

Malayalam, Arabic, Tamil

EXPERIENCES

SANG LEE STAINLESS STEEL COMPANY – RIYAD METRO LINE 4 & 6

Working as **QA/QC Engineer** in **SANG LEE** stainless steel company, Riyadh since October 2022 to until now. In the position I responsible for,

- Responsible for QA/QC documents of the complete project including construction/erection drawing for structural drawings along standards and specifications for implementation used.
- Monitor and execute quality related issues guided by approved project quality plan, specification, standards, approved construction documents/references like AISC, ASTM, AWS, SSPC
- Review quality of all materials at the site and ensure compliance with all project specifications and quality.
- Submitting pre qualifications and MAR (Materials approval request) to consultant.
- Submitting QC related documents like ITP, MST, check list etc.
- Supervise the effective implementation of all test and inspection schedules and ensure adherence to all procedures.
- Report to QC Manager for any deviation or non-conforming issues found during the work.
- Updating logs (WIR/MIR Log, Quality Tests log, NCR log) and Preparing snags closure reports during handing over process.
- Utilizing Aconex for document control, ensuring all project documents were organized, tracked, and updated.
- Keeping the record of all reports, tests results and documents related to QA/QC and construction work.
 - Main contractor: FAST consortium
 - Consultant: RAMPED
 - Client: RCRC

HUTA MARINE - SAUDI ARABIA, DAMMAM

Assistant Mechanical QA/QC Engineer – April 2020 to June 2022

- Preparing safety related documents at site.
- Checking technical designs and drawings to ensure that they are followed correctly on site.
- Conducting meetings with subcontractors to oversee and ensure both the quality of work and the progress of the project.
- Accurately taking site measurements to ensure precise fabrication of materials.
- Coordination with other teams and department for smooth operations of the site.

EDUCATION

Bachelor of Technology in Mechanical engineering 2015-2018, University of Calicut

Diploma in mechanical engineering 2012-2015, Kerala technical university.

Diploma in mechanical QA/QC, ASME level2

Diploma in Advanced MEP (HVAC, Plumbing)

SOFTWARE EXPOSURE

- ❖ HAP 4.51 (Carrier)
- ❖ McQuay - duct sizer
- ❖ AutoCAD 2016,2021
- ❖ Basic knowledge in REVIT
- ❖ Microsoft Office and Excel .

SOFT SKILLS

- ❖ Inspection and Testing
- ❖ Statistical Analysis
- ❖ Problem-Solving
- ❖ Communication
- ❖ Teamwork
- ❖ Time Management
- ❖ Auditing
- ❖ Risk Management

- Preparing detailed inspection and daily reports to track project progress
- Performing pre inspection of site work and materials.
- Attended ARAMCO inspections alongside the main contractor
- Coordinated rectification work with relevant departments to address and resolve issues
- Coordination with 3rd party for tests & test reports.
- Providing technical assistance and input to the other departments regarding system problems, design changes, procedures and testing
- Prepared documentation for certification and acceptance

PROJECTS ASSOCIATED WITH

- Safaniya-06 marine channel dredging project
 - Main contractor: McDermott
 - Consultant & Client: Aramco

PEEKAY STEEL CASTINGS, CALICUT – INDIA

Junior Fabrication QC Engineer- January 2019 to February 2020

- Develop and implement quality control procedures and systems to ensure products meet established standards and specifications.
- Monitoring the entire fabrication process to ensure adherence to quality standards
- Conducted regular inspections of raw materials, in-process items, and finished products.
- Maintaining detailed records of inspections, tests, and quality control activities
- Ensured compliance with relevant industry standards, regulations, and customer specifications.
- Identify quality issues and work with production teams to implement corrective and preventive actions.
- Collaborating with suppliers to resolve quality issues and improve product quality
- Conducted internal and external quality audits to ensure compliance with quality management systems.
- Communicating with customers regarding quality issues and resolutions.

REFERENCE

<https://www.linkedin.com/in/muhammed-nihal-kk-7a481715a/>

DECLARATION

I hereby declare that all the above statements are true, complete and correct to the best my knowledge and belief.

MUHAMMED NIHAL KK



FACULTY OF ENGINEERING

Whereas it has been certified by duly appointed Examiners that

Muhammed Nihal. K.K

is qualified to receive
the Degree of Bachelor of Technology (B.Tech.)

in Branch *Mechanical Engineering*,

he having been placed in **First Class**
at the Examination held in

April 2019 (Reg.No. **EWAOEME057**)
(VIII Semester passed in **April 2018**)

The Senate of the University of Calicut hereby confers on him
the Degree of

Bachelor of Technology

with all the Rights, Privileges and Honours thereunto appertaining.
Given under the seal of the University

CALICUT UNIVERSITY P.O.
Kerala, INDIA
PIN - 673 635

28/06/2021

Date

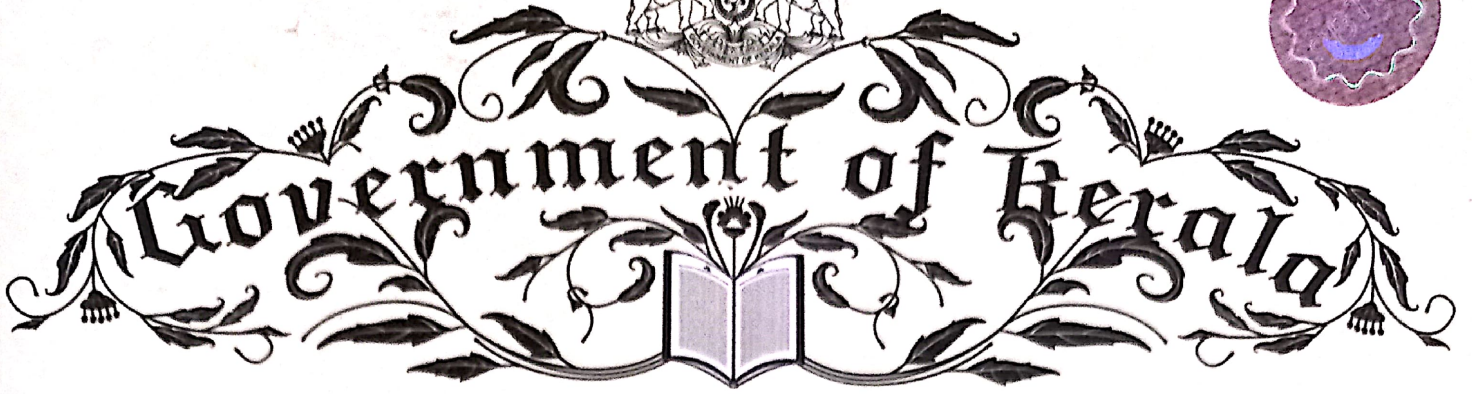
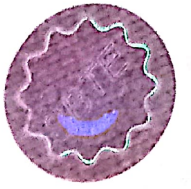
Vice - Chancellor

Digitally signed by Dr M K JAYARAJ

Date: 28/06/2021 10:36:00 AM



No. 0933324

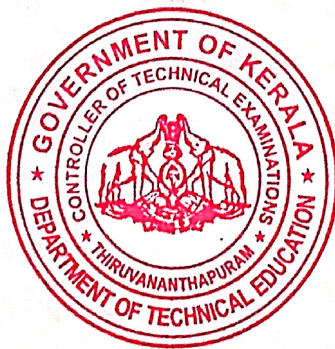


STATE BOARD OF TECHNICAL EDUCATION

This is to certify that
MUHAMMED NIHAL. K.K.
is awarded Diploma in
MECHANICAL ENGINEERING
he/she having completed the
prescribed course of study in the
K.M.C.T.POLYTECHNIC COLLEGE, KOZHIKODE
and having passed the Examination
held in APRIL 2015.
He/She is placed in the **SECOND CLASS.**



Thiruvananthapuram
12/06/2015



N. K. RAJAN

JOINT CONTROLLER OF
TECHNICAL EXAMINATIONS (KERALA)
(Issued on behalf of the State Board of
Technical Education, Kerala.)



KASE
KERALA ACADEMY FOR SKILLS EXCELLENCE
Skill Development Mission of Government of Kerala

INDUSCAN[®]
PETROLEUM INSTITUTE, NILAMBUR



CERTIFICATE OF SKILL



This is to certify that

Mr. MUHAMMED NIHAL K K

has successfully completed the course of

SKILLED QA/QC ENGINEER

during the period from 07-11-2018 to 14-01-2019.

He has secured **80.59%** marks

(Refer Mark list No. IPI-REC.161.1B Rev.01)

Registration Number: SE-B10-11-2018



Certificate No: IPI-SE-Q-27E-B03

Date: 15-01-2019

CEO

Induscan Petroleum Institute

INDUSCAN PETROLEUM INSTITUTE

Induscan House, Court Road Junction Area, Nilambur, Kerala - 679329

Email: info@induscan.net, Web: www.induscan.net

Tel.: 04931-221957/220056

August 16, 2021
Jeddah, K.S.A

SERVICE CERTIFICATE

To Whom It May Concern:

Name: Mr. Muhammad Nihal Kanayam Kalathingal
Employee ID: 62240
Designation: QA/QC Engineer

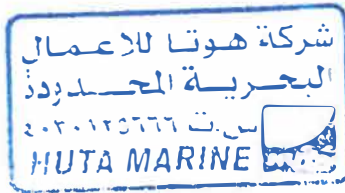
This is to certify that Mr. Muhammad Nihal Kanayam Kalathingal, Passport Number T1232408 an Indian National was employed with Huta Marine Works Ltd, as Assistant Mechanical Engineer from April 2020 to June 2022.

He has received his full settlement benefits from the company. We attest to his proficiency in work during the period of service he has rendered.

Huta Marine Works Ltd., shall not be held liable and responsible for any unlawful / illegal undertakings he may have in the future utilizing this certificate and we wish all success in future endeavors.

Thanking you and best Regards,


Huta Marine Works Ltd





Peekay Rolling Mills (P) Limited

Regd. Office & factory: Nallalam, Calicut - 673 027, Kerala, India

Tel : +91 495 2421701, 2421703, 2421704, 2421707 Fax: +91 495 2420724

Email :info@peekaysteel.com Web :www.peekayrm.com



PKRM/EXP/CERT/2020/32

March 15, 2020

CERTIFICATE OF EXPERIENCE.

TO WHOM SO EVER IT MAY CONCERN.



This is to certify that Mr. Muhammed Nihal kk, S/o Mr. Abdul Khader Kk, Poolakkadi House, Madavoor, Padanilam PO, Kozhikode 673571 has been working as Junior Fabrication QC Engineer in the production Department of this organization with effect from January 2019 to February 2020.

We wish him all the very best in his future endeavors.

For Peekay Rolling Mills (P) Ltd;

Rajagopal Raaman
General Manager (HR & Admin)



पिता / कानूनी अभिभावक का नाम / Name of Father / Legal Guardian

KHADER KANAYAM KALATHINGAL



T1232408

माता का नाम / Name of Mother

SOUDABEEVI MELE KANDAMPALATH

पति या पत्नी का नाम / Name of Spouse

पता / Address

POOLAKKADI HOUSE, ARAMBRAM

PADANILAM PO, KOZHIKODE

PIN: 673571, KERALA, INDIA

पुराने पासपोर्ट का नं. और इसके जारी होने की तिथि एवं स्थान / Old Passport No. with Date and Place of Issue

फाईल नं. / File No.

K02061824323119

KINGDOM OF SAUDI ARABIA
MINISTRY OF INTERIOR

هوية مقيم

RESIDENT IDENTITY

المملكة العربية السعودية

وزارة الداخلية

MUHAMMED NIHAL KANAYAM KALATHINGAL

محمد نihal كالاثينغال

الرقم ٢٥١١٢٠٢٤٢٢ نسخة ١

مكان الإصدار الخدمات الالكترونية

الإصدار ١٤٤٣/٠٧/١٢ الميلاد ١٩٩٤/٠٦/١٥

المهنة عامل

الديانة الاسلام

الجنسية الهند

صاحب العمل شركة المباني مقاولون للمقاولات



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SAUDI ARABIA