

Curriculum Vitae

OM PRAKASH SHAH

Production Engineer (Powder Coating)

Date of Birth: 12th September, 1991

Marital Status: Married

Languages Known: English and Hindi

Nationality : Indian



Permanent Address: Vill- Chitarwai kala, Post- Khutar Distt- Singrauli (M.P.)

Current Address: Near MITSUBISHI showroom, DEBA Engineering, industrial Area- 5, Sharjah , UAE

E-mail: opshahu91@gmail.com

Mobile: +971559304046, **Whatsapp :** +919977160866

Driving license: I have valid UAE driving license.

CAREER OBJECTIVE:

- To work in a growth oriented company specializing in the field of Production using progressive system tools.

FIELD OF INTEREST:

Production and Quality Assurance/Quality Control

KNOWLEDGE AND ABILITIES:

- Good knowledge of Surface coating like Powder coating, TPC/PVC coating, Pre-treatment line (Oxilan and Zink Phosphating \Iron Phosphating and Chromating).
- Good knowledge of fabrication shop and good in drawing reading.
- Planning and execution of plan, machine OEE, Manpower handling, Process validation.
- Practice dexterity in preparation of quality assurance planning, quality control process, quality inspection activities, and quality tools.
- Carrying out PFMEA, Pareto Analysis, Root Cause Analysis through 5 Why analysis and Ishikawa diagram, 7 conventional QC tools, Kaizen, Poke-Yoke and Six Sigma
- Thorough knowledge of the requirements of ISO 9001.

ACADEMIC PROFILE:

Degree	University/Board	Year of passing	Percentage (%)
Bachelor of Engineering (Electrical Engineering)	Madhav Institute of Science & Technology, Gwalior (M.P.)	2017	6.56 (CGPA)
Diploma In Electrical Engineering	Govt Polytechnic collage, Waidhan	2014	78.25%
Intermediate (10+2)	Indira Smriti h.s. school, khutar(MP Board)	2009	60%
High school	Indira Smriti h.s. school, khutar(MP Board)	2007	60%

TRAININGS AND CERTIFIED COURSES:

Name of the Company: NATIONAL THARMAL POWER CORPORATION LIMITRD, VINDHYA NAGER (M.P.)

Company Profile: NTPC is the leading ultra mega Power industry which is Govt. enterprise..

Designation: Trainee

Department: Power Plant.

Period: June 2015 to July 2015.

WORK EXPERIENCE:

(1) Name of the Company: IMPERIAL INDUSTRIES PVT LTD. New Delhi

Company Profile: Powder coating on multi metal.

Designation: Junior Engineer

Department: Production (Powder Coating)

Period: 01st July 2014 to 31st July 2017.

(2) Name of the Company : A-1 FENCE PRODUCTS CO. PVT. LTD.

Company Profile: A market leader in the providing whole gamut of perimeter security fencing systems.

Designation: Production Engineer

Department: Production (Powder Coating and Fabrication)

Period: 03rd Oct 2017 to 14th Sep 2019.

(3) Name of the company : Qemat Al Jawdah Metallic Products Coating, Sharjah

Designation : Production Engineer (Powder Coating)

Period : 3rd Jan 2020 to 30th Dec 2021.

Total 7.5+ Year of Experience

JOB RESPONSIBILITIES:

- Working as an **Engineer – Production & Quality (Powder Coatings)**.
- Execution of production plan, improvement in **OEE** of the process and machine, scrap reduction, on time delivery to next department, Rework /rejection reduction, manpower handling.
- Execution and monitoring of interdepartmental projects, KIZENS and 5'S for improvements.
- Preparing, documenting and controlling the distributions of technical specifications, documents and SOP's as per the requirements of the ISO 9001 QMS
- Organizing training and awareness Programme on ISO 9001, CAPA, 8D and 5 S
- Identifying areas of improvement and recommending process modifications and equipment calibrations to enhance operational efficiency of the parts and systems.
- Preparing Manufacturing Procedure Specification, Raw Material Technical Specification & Maintaining ISO 9001 Documents.
- Preparing Operation Control Procedure and HIRA Register Assisting MR in External Quality Audits, Client Visits, & QMS implementation.
- Preparing PFD, PFMEA and Control Plan
- Reviewing Corrective Action & Monitoring effectiveness of the Preventive action taken against any NC's.
- Preparing Plant Visits by Clients / Inspection agencies, Auditors etc.
- Conducting in-process testing & Inspection.
- Awarded for Increased productivity and controlled "chemical consumption" upto 15% of Pre-treatment line.
- Was appointed as Team Leader in NCC "C" Certificate 2017.
- Won "**Extra Miler**" Award on three occasions at **A-1 Fence** for optimizing production processes in the powder coating department.
- Won Safety Award two times for exhibiting par excellence behavior in promoting safety at work place
- Won "**Best Project of the Year**" for Final Year Project on "**DTMF Based Agriculture Motor Control**" finding wide application in the field of agriculture, which is locates in remote area.

PROJECT UNDERTAKEN:

- Final Year Project: DTMF Based Agriculture Motor Control.
- Description: Working Model of a DTMF Based Agriculture Motor Control. The model showed immense potential in catering to the agricultural Motor control and awarded the Best Project of the Year, 2017.

DECLARATION:

I hereby declare that the above mentioned information is true to my knowledge and I bear full responsibility for its authenticity.

Date: 31/1/2022

Place: **Sharjah,UAE**

(Om Prakash Shah)