

CURRICULUM VITAE

MAYANK JHA

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CAREER OBJECTIVE

To working in a real professional enviroment where I can utilize my potential to achieve organization goal as well as my personal goal and to obtain good recognition in the organization.

EDUCATION QUALIFICATION:-

Examination	specialization	School/college	Board/University	Year of Passing	CGPA%
B.Tech	Mechanical Engineering	KNGD Modi Engg.college	A.K.T.U(Formerly known as U.P.T.U)	2018	63%
Intermediate	Science +Maths	M.L.S.M College Darbhanga	Bihar intermediate council patna	2011	60.04%
Matriculation	Science,Maths and english	Raj High School Darbhanga	BSEB Patna	2008	56%

PROFESSIONAL EXPERIENCE:-

- Currently I am working in **NATIONAL COATERS** as a production Manager from october 2020.
- Worked in **KA ARCHITECHURAL COATING** as a quality control manager upto five months.
- Worked in **AXSYS SOLUTIONS (ART-N-GLASS)** as a quality engineer in powder coating department which has approved from quali-coat upto two and half years.

JOB RESPONSIBILITIES:-

- Documentation work regarding powder coating.
- Estimation and costing analysis documentation of powder coating.
- Qualicoat documentation of powder coating.
- Working on NAS and ERP software.
- Technical procedure of pre-treatment of metal/MS sheet/GI sheet.
- Working on different types of mechanical instruments like-Impact tester,cupping tester,gloss meter,coating thickness meter,spectrometer and cross-hatch tester.
- Temperature recorder of powder coating oven and also knowledge of powder coating booth,conveyor,spray gun and reciprocator gun spray(Automated gun spray).

- Works on CED (cathode electro deposition) coating.
- Technical and safety data sheet of powder.
- Pre-treatment procedure technical data sheet and chemical data sheet.
- Man power handelling in a discipline way.
- Working testing procedure of salt spray test,boiling water test and conversion layer test.
- participated qualicoat audit and iso audit from two and half years.
- Documentation knowledge of qualicoat.
- Knowledge of line inspection of materials and also procedure about calibration of mechanical instruments.
- A knowledge of material testing certificate of aluminium and powder.
- All documentation works of ISO audit.
- A knowledge of ETP and DM plants.
- Knowledge of SPC,SQC and 7 qc tools
- Knowledge of process and product.
- Understand of quality parameters and their measurements.
- Evaluate adequate of quality assurance standards.
- Review the implementation and efficiency of quality data.
- Plan, conduct and monitor testing and inspection of materials and product to ensure finished product quality.
- Lean Manufacturing.
- Customized reliability testing and field simulation testing plan and execution.
- Device sampling procedures and directions for recording and reporting quality data.
- Interpet and implement quality assurance standards.
- Worked on wooden finishing film like- Decoral, Sublitech and also technical procedure along with Quality parameters of wooden finishing.
- Technical procedure and quality standard of PVDF Coating.
- worked as a quality engineer in which to inspection of quality on panel like DFT,Impact test,cross-hatch test,Manual cupping test,gloss-Meter test,Polymerisation Test ,cylindrical bend test,conical Mandrel test.

- To checked quality on powder coated Al. profile like orange pill and texture formation and also DFT test,gloss test, cross- Hatch test, Boiling water test etc.
- To check quality parameters during pre-Treatment on Al. profile like ph meter & conductivity meter, spectrometer.
- Proper testing of etching value by weighing scales machine and also inspection of DM water plant and etp plant.
- Worked on seven tank for pre-treatment of aluminium.
- Worked on chrome free and chromotized chemicals both.
- Working as a prod. Manager in which handling man power, incoming materials, conveyor line and batch line, powder coating booth,powder curing oven and quality inspection of Materials and dispatch of materials.
- To maintain pre-dispatch inspection report on daily basics.
- Worked on PVDF Coating and wooden finish coating.
- Production knowledge about PVDF two coats and three coats.
- Production knowledge of wooden finishing like trolley,sublimation oven and quality checking and also used different types of film.
- To maintain powder stock on daily basics.
- knowledge of ziging al. profiles/ al.sheet on conveyor line.
- Baics knowledge about Maintenance of powder coating.
- To maintain daily basics prod. report and quality report of powder coating.
- Micron (DFT) inspection on powder coated al. profiles at different site.
- Resolve customer complaint and proper follow up to customer through mail or telephonic discussion.
- To maintain quality lab on daily basics.

PROFESSIONAL SKILLS:-

- Communication skills
- Leadership quality
- Problem solving
- Organizational skills
- Time Management skills

- collaboration skills

POWDER PRODUCT:-

Rapid coat,akzonobel,Asian paints,jotun,Burger etc.

COMPANY PROFILE:-

AXSYS SOLUTIONS (Art-N-Glass)

Type of industry-Aluminium façade,arna profile,schuco profile,indian profile as well as aluminium fabricator and Powder coating (Quali-Coat Approved Plant).

Customer- M3M Lattitude, M3M Urbana,Central Arm Police Force,Noida world one,Raheja Group, Casa -Picaso,Lotus Etc.

KA ARCHITECHURAL COATING

Type of industry- Al. & Facade Powder Coaters & Wooden Finishing.

Customer- Galaxy Group, KRASA Centred Park Noida & Retail Works.

NATIONAL COATERS

Type of industry- Al. & Facade Powder Coaters, Anodizing,Wooden finishing & PVDF also.

Customer - DLF Groups.

SOFTWARE SKILLS:-

Auto cad, Ms Office, Word, Power Point, Excel, Nas and Erp.

ACADEMIC PROJECT:-

Design and analysis of hydraulic jack.

ACADEMIC TRAINING:-

BHARAT HEAVY ELECTRICALS LIMITED HARIDWAR IN STEAM TURBINE SHOP.

HOBBIES:-

Travelling,to listening music,reading a novel and encyclopedia.

PERSONAL DETAILS:-

Name-Mayank jha

Father's name-shankar jha

Dob-10/01/1993

Home town-Darbhanga(Bihar)

Pin code-846009