

CURRICULUM VITAE

MAYANK JHA

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CAREER OBJECTIVE

To work in a real professional environment 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	SSC	Raj High School Darbhanga	BSEB Patna	2008	56%

PROFESSIONAL EXPERIENCE:-

- Currently I am working in **AXSYS SOLUTIONS** as a paint shop engineer either in a field of production or quality control department both from January 2018.
- Two and half year experienced in powder coating /paint shop department which is approved from **QUALICOAT**.
- A knowledge of internal audit like-Quali-coat,iso etc.
- A fully knowledge of automated powder coating/paint shop.
- Interpret and implement quality assurance standards.

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.
- I have 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.

POWDER CLIENTS:-

Rapid coat,akzonobel,Asian paints,jotun

COMPANY PROFILE:-

AXSYS SOLUTIONS

Type of industry-Aluminium façade,arna profile,schuco profile,indian profile and Powder coating

Establishment-2012

Customer-Sant aluminium,bhoruka aluminium.jindal aluminium,Mahaveer aluminium,Hindalco,Nalco.

SOFTWARE SKILLS:-

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

ACADEMIC PROJECT:-

Design and analysis of hydraulic jack.

ACADEMIC TRAINING:-

I have done industrial training from 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