CURRICULUM - VITAE

AKASH KUMAR



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CAREER OBJECTIVE:-

A dynamic professional with <u>5 year of</u> experience in domain of production & quality, process, organizing, directing & controlling manufacturing operations.

PROFILE SUMMARY:-

Currently working with first solar India venture pvt. ltd. Chennai Tamilnadu. As a **Production Engineer** (02 \setminus 01 \setminus 2023) to Till Now.

COMPANY PROFILE:-

first solar is a public based designing, engineering manufacturing of company. it makes thin film solar modules technology, and semiconductor use (cadmium telluride and selluride), its capacity of **3.3** gigawatt (GW). First solar has consistently invested in America company among the world 10 largest module procedure. First Solar is a leading the world's sustainable energy future.

JOB RESPONSIBILITY:-

- Reporting to Manager.
- Responsible for Supervision the shift activities.
- Preparation of weekly shift schedule to meet the production requirement, to ensure systematic and proper running equipment for full target output.
- Responsible for manpower planning and coordinating the entire team for higher productivity.
- Preparing of daily and monthly production plan based on customer schedule.
- Control on rejection and scrap cost of component \ assemblies \ final product.
- Responsible for inventory management system with successfully implementation FIFO system.
- Responsible for monthly kaizen reporting to top management.
- Responsible for new manpower training (product knowledge, process knowledge and safety training, 5S, kaizen & other system use on shop floor).
- Responsible for powder room and roller buffing room.
- Responsible for Semiconductor (CdTe & CdSe) How much quantity fill the hopper.
- Responsible for Line OCAP Activities to manage.
- Responsible for Preparation, review and control of internal technical document

CAREER TIMELINE:-

| TENURE | ORGANISATION | EXPRIENCE | DESIGNATION | PROCESS |
|---|---|-----------------|---|---|
| 21\06\2018 TO 21\7\2019 22\07\2019 TO 20\01\2022 | India Japan Lighting pvt. Ltd. Bawal Haryana. Hitachi Astemo Gurugram Powertrain Systems Pvt. Ltd. Neemrana | 1 year 2.6 Year | Diploma Engineering Training + (Team Associate) | Assembly Line (CHL, RCL) Assembly + SPM, Wire Winding line |
| 13\06\2022 TO 27\12\2022 | Rajasthan. UTL solar Pvt. Ltd. Greater Noida (U.P.) | 6 Month | Junior Engineer | Assembly line (E- Rikshaw Charger) Solar Module |
| 02\01\2023 To Till Now | First Solar India Venture Pvt. Ltd. Chennai Tamilnadu. | Working | Manufacturing Operation Engineer | Deposition. Process and Roller Buffing Room and Powder Room |

SPECIAL TRAINING:-

- > 58 Days Special Training on Solar Manufacturing Process and Machine Installation, and trail commencement at First Solar Kulim Hi- tech park Kedah, Malaysia.
- **28 Days** Special Training on Assembly line, transmission line, SPM Machine and harness sub line at Diesel Locomotive works **Varanasi.**
- Work Experience of working in green field project set-up phase.

ACADEMIC QUALIFICATION:-

| COURSE \ CLASS | UNIVERSITY | PERCENTAGE | PASSOUT YEAR |
|----------------|-----------------|------------|--------------|
| High School | Adarsh inter | 67.5 % | 2013 |
| | college Adalhat | | |
| | Mirzapur (U.P.) | | |

| Intermediate | Adarsh inter | 60 % | 2015 |
|----------------|-----------------|--------|------|
| | college Adalhat | | |
| | Mirzapur (U.P.) | | |
| Diploma | Government | 69.5 % | 2018 |
| Electrical Eng | Polytechnic | | |
| | Jhansi (U.P.) | | |

TECHNICAL SKILLS & KNOWLEDGE:-

| TPM, | PPM |
|------|-----|
| | |

Fire Fighting

Kaizen

> 0.0.E.

➤ 5M

- Why Why Analysis
- Poke-yoke
- Kanban
- > First in First Out
- Lean Manufacturing
- Good knowledge of assembly area.
- ➤ Knowledge of inspection profile projector, Vernier caliper, micrometer & bore gauge etc.
- Basic knowledge of internet.
- MS office (Excel, word, PowerPoint).
- > Basic knowledge of auto cad.

PERSONAL DETAILS:-

➤ Date of birth
 ➤ Father Name
 ➤ Material Status
 ➤ Language
 ➤ Nationality
 Indian

DECLARATION:-

I assure you sir, if a chance given to me to serve under your kind consideration, will prove myself up to your full satisfaction.

| Place | |
|-------|-------------|
| | Akash Kumar |
| Date | |