# Dipanshu Kabrawala

Senior Engineer Quality



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- 24 December, 1990

### **WORK EXPERIENCE**

# **Senior Engineer Quality** WAAREE ENERGIES LTD

12/2012 - Present (**6 years Exp**.)

Surat,India

Waaree Energies Ltd. is the flagship company of Waaree Group, founded in 1989 with headquarters in Mumbai, India. It has India's largest Solar PV Module manufacturing capacity of 1.2 GW's at its plant in Gujarat.

Waaree Energies is amongst the top player in India in providing EPC services, project development, rooftop solutions, and solar water pumps and also as an Independent Power Producer. Waaree has its presence in over 200+locations nationally and 68 countries internationally.

#### Achievements/Tasks

- Daily In-coming, In-process Inspection, Process Audits and Testing done in production.
  - -> Daily MIS report and Improvements in process to reduce rework%.
  - -> To provide CAPA against top 5 defects in presentation form in every quarter by doing analysis by means of 7QC tools.
  - -> PNCR generation for any non-conformity, Follow-up and closing of PNCR.
  - -> Reporting to top management on the performance of quality management systems & any need for improvement
  - -> Calibration and fitness of the equipment to ensure consistency of inspection.
  - -> To monitor customer rejection trend.
  - -> Training of workmen to make them understand different customer requirements.
  - -> To monitor critical process and product parameters as per planned arrangement.
  - -> To do daily, weekly and monthly analysis of process trends and take countermeasures with production.
- 8 Times Visit to China from Waaree Energies Ltd. Quality Inspection at the OEM site, Raw material Inspection. First to check company profile, company major customer, company certification and company inspection. To do sampling inspection of the finished product to ensure that only the product as per our requirements. To give feedback to the production on outgoing product quality so that immediate corrective action is taken. Approve planning and dispatch schedule.

### **SKILLS**

**Incoming Quality Inspection** 

**Quality Assurance** 

SOLAR ENERGY 6 years' experience

Verification and testing

SAP Knowledge

Good Team Leader

International OEM experience

Data analysis

solar project Experience

### **EDUCATION**

# **Bachelor of Engineering**North Maharashtra University

06/2009 - 06/2012

Maharashtra, India

### **ORGANIZATIONS**

**WAAREE ENERGIES LTD** SENIOR ENGINEER QUALITY

(12/2012-Present)

### **Academic Record**

- ➤ **B.E:** Electronics & Communication from North Maharashtra University, in 2012 (Secured 70.26%) 3<sup>rd</sup> rank in collage <u>first class with distinction</u>.
- ➤ HSC: Science Stream with Mathematics from Gujarat Board in 2008 with <u>first class</u>.
- SSC: Gujarat Board in 2006 (Secured 88.29%) with distinction.

## **Industrial Training**

- > Training given by TUV about ISO-9001:2008 and also certification of training which given by TUV
- > Training given by TUV about FMEA and certification of training which given by TUV.

### **ACHIEVEMENTS**

▶ Best Quality engineer award
 ▶ China visit 9 times for Quality Inspection
 (12/2016 - 12/2017)
 (01/2016 - 01/2018)

Expert

English

Hindi

Gujarati

Marathi

### **INTERESTS**

Travelling Music Sports