

Shiyaniya Pradip

B.E. (Mechanical)

Mobile No.: 8140608324,

Email: pradipshiyaniya@gmail.com



CAREER OBJECTIVE:

To obtain a challenging position in a progressive and competitive company that will provide advancement opportunities, utilize my present technical and interpersonal skills and also encourage me to do the best of my life.

INDUSTRIAL EXPERIENCE:

→ Since 1st July 2017 to till date
Windston Spring PVT.LTD.
At. Wdhavan GIDC, Surendranagar.

→ Designation: **Quality control Engineer**

Presently, I am working with this company as a QC Engineer. Windstone Spring is ISO 9001:2015 Certified company manufactures of Springs & Special type of Automobile parts in India. Also we are in process to establish TS 16949:2015 for Automobile parts supply.

The company is currently engaged in the production of:

Valve springs, Disc springs, coil springs, Foot valve, Bearing cage, Spiral rings, Tension washers, Belleville washers.

The major customers are Bharat Heavy Electricals Limited (BHEL), Kirloskar pneumatic company limited, Larson & Turbo Ltd, and Pentair Water India Ltd. We have Auto customer like FCC India, Yamaha Etc.

JOB RESPONSIBILITY:

- Responsible for to perform all activities related to QA & QC areas for particular product range.
- Responsible to monitor Receiving Inspection of Raw materials & products of outside parties.
- Monitor day to day work progress and Quality at process of production line.
- Deciding on the most appropriate engineering techniques and sequence of activities for each item.
- Awareness of Calibration process & Measuring Instruments.
- Awareness of 7QC tools.
- To perform on entire Control Plan, PPAP, '8D' Report, Rejection Notes, Defect Metrics, '5 Why-5 How analysis, Root cause analysis, FPIR, IPIR, Dock Audits, Calibration of Instruments, Gauge Validation, Documents of all running projects.
- To perform on Test & Instruments likes Hardness Testing (HV, Digital & HRC), Salt Spray Testing, Profile Testing, Load testing, Coating Testing, liner-Circular Dimensions testing etc.
- Instruments knowledge of Rockwell Hardness tester, Digital - Dial Vernier, Digital Micrometer, Height Gauge, Depth Gauge, Dial Gauge, Profile Projector, Coating Tester etc.

EDUCATION QUALIFICATION:

Graduation [2013-2017]

- CGPA:7.85
- CPI: 7.61
- University: Gujarat Technological University(GTU)
- Degree: Bachelor of Engineering
- Branch: Mechanical Engineering

12th Grade [2013]

- Percentage: 62%
- Board: GHSEB
- Stream: Science
- School: Ultra Vision Acedemy,Surendranagar

10th Grade [2011]

- Percentage: 71%
- Board: GSEB
- School: Ultra Vision Acedemy,Surendranagar

KEY SKILLS:

- Hard working capability
- Sincere, Versatile and Quick learner
- Possess talent to motivate and work with people across a complex organisation.
- Excellent Communication skills to present points precisely and clearly.

INDUSTRIAL EXPLORERS:

- 2 Days training about Internal Auditor Training Course based on QMS/ISO 9001 & Take successfully BSCIC Certification.
- 10 days training at ' **jyoti CNC automation pvt ltd** ' over 120+ types of CNC machine manufacturing company.

ACADEMIC ACTIVITY/PROJECT WORK:

- D.E. Project On "Horizontal & Vertical Ornament Designing Machine" (U.D.P)
- Final Year Project On "Generate Electricity From Tides & Waves" (U.D.P)

- **DESCRIPTION**

My project was about oscillating water column system which is using to generate electricity from the sea waves. In project I am using a turbine which rotates in one direction only irrespective of the wind direction so it can be use to generate electricity from the sea.

AREA OF INTEREST:

- Quality and inspection department
- Production related
- Power plant

TECHNICAL SKILLS:

Designing : Basic Knowledge of **Auto-CAD**
Operating System : Microsoft Windows Family (XP, Vista, Seven, Eight)
Tools & Packages : Microsoft Office

PERSONAL DETAILS:

- Name : Shiyaniya Pradip P
- Date of Birth : 13 sep,1996
- Permanent address : Narayanpara, street-2, Ratanpar, Dist.: -SurenDRanagar Pin:-363020
- Nationality : Indian
- Marital status : Single
- Languages known : Gujarati, Hindi, English
- Hobbies : Surfing Internet, Leadership, Research New Technology

DECLARATION:

I consider myself familiar with the aspect of the Mechanical Application. I hereby declare that the information given above is true to the best of my knowledge.

Yours Faithfully
SHIYANIYA PRADIP P.