**Resume**

**Makwana Mayur**

**B.Tech. (Mechanical) Mobile No.: 9275333323,**

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# CAREER OBJECTIVE:

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

# INDUSTRIAL EXPERIENCE:

 Since 1st july 2019 to till date

## Windston Spring PVT.LTD.

At. Wadhwan 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 RESPOSIBILITY:

 Responsible for to perform all activities related to QA & QC areas for particular product range.

 Responsible to monitor In-Process Inspection & setup approval of processing parts.

 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 items.

 Awareness of Calibration process & Measuring Instruments.

 Awareness of 7QC tools.

 To perform on entire Control Plan, '8D' Report, Rejection Notes, Defect Metrics, '5 Why-5 How analysis, Root cause analysis, FPIR, IPIR, Calibration of Instruments, Gauge Validation, Documents of all running projects.

 To perform on Test & Instruments likes Hardness Testing, Salt Sprey Testing, Profile Testing, Load testing, Coting Testing, linear-Circular Dimensions testing etc.

 Instruments knowledge of Rock well Hardness tester, Digital - Dial Vernier, Digital Micrometer, Height Gauge, Depth Gauge, Dial Gauge, Profile Projector, Cotting Tester etc.

# EDUCATION QUALIFICATION:

Graduation [2015-2019]

 CGPA: 7.85

 University: C.U.Shah collage of engineering & technology

 Degree: Bachelor of technology

 Branch: Mechanical Engineering 12th Grade [2015]

 Percentage: 76%

 Board: GHSEB

 Stream: Science

 School: Swastik School, Surendranagar 10th Grade [2013]

 Percentage: 86%

 Board: GSEB

 School: Rachana School , 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.

# ACADEMIC ACTIVITY/PROJECT WORK:

 Minor Project On “Reduce noise for fastener manufacturing” (I.D.P)

 Final Year Project On “Solar Dryer for fruits & vegetables” (U.D.P)

# AREA OF INTEREST:

 Quality and inspection department

 Production related

# TECHNICAL SKILLS:

**Designing :** Basic Knowledge of **Auto**-CAD

**Operating System :** Microsoft Windows Family (XP, Vista, Seven, Eight)

**Tools & Packages :** Microsoft Office

# PERSONAL DETAILS:

 Name : Makwana Mayur K

 Date of Birth : 23 Nov,1997

 Permanent address : 36, Mitramandal Society, opp. C.U. Shah medical college, Dist.:-Surendranagar Pin:-363001.

 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

## Makwana Mayur K