

RESUME

VIDHATE SACHIN DATTATRY

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OBJECTIVE

Seeking an opportunity where I can put my educational and technical qualification and relevant experience to the best of my abilities. Aim for success of organization.

EDUCATIONAL QUALIFICATION

I have completed my graduation in **BACHELOR OF ENGINEERIG.**

Stream- Mechanical Engineering.

| Examination | Board/University | Year of passing | Percentage | Class |
|----------------------------|--|------------------------|-------------------|---------------------------------|
| B.E. (Mech.) | Pune University (PVG'S College of engineering) | 2017 | 69.2 | First Class With Distinction |
| DIPLOMA (Mech) | MSBTE, Mumbai | 2014 | 80.30 | First Class With Distinction |
| S.S.C | Maharashtra State Board | 2011 | 80.73 | First Class With Distinction |

WORK EXPERIENCE

Organization : JOTO Abrasives Pvt. Ltd, Nasik, India (ISO 9001-2015)

Profile: Quality Engineer / Application Engineer

Duration: April 2018 to April 2020

ROLES AND RESPONSIBILITIES

Final Inspection (As per ISO :9001)

- To check Final Quality of product.
- To prepare and maintain quality report, rejection report.
- Responsibility to inline Inspection of semi finish product.
- Support and Assistance the production team.
- Examine Sustainability of the product.
- Implementation and maintenance of 5S.
- Working in Implementation & documentation (Control Plan, FMEA, Safety Activity, POKA -Yoke, Kaizen.)
- Performed employee training and product complaint processing.

Inward material Quality Inspection (As per ISO :9001)

- Responsible material inward quality inspection and maintain reports.
- Prepare and maintain the inward quality report.
- As per PO, receipt of products Check Quantity, Usual inspection of material then receiving material personnel signs the delivery receipt.
- Review of relevance material certificates, supplier inspection records and compliance certificates
- Random sampling based on statistical technique specified;
- Visual inspection to detect any damage or other visible problems;
- Perform measurements and testing against specified requirements as required
- Record sample size, measurement and inspection test results using the Inspection & Test Report.

Application Engineer (April 2019 to April 2020)

- Solve and Evaluate Customer Quality issue related to Grinding process.
- Examine the sustainability of the products.
- Working in application area Conducting trials & testing of grinding wheels.

- Maintain strategic relations with new and existing clients.
- Perform extensive market research.
- Analyse the shortcomings and taking necessary action for the same.
- Support and assistance the production teams.
- Conducting grinding wheel trails in automobile / bearing company.
- Suggest the appropriate grinding wheel to customer according to their requirements.

PROJECT WORKED ON

Project Name - Zeolite Refrigeration Duration- July 2017 to April 2018

- The refrigeration system operates on principle of adsorption and Desorption. The zeolite Material having properties to adsorption and Desorption water vapour and obtain cooling effect.

Project Name - Electricity Generation through Wind Ventilator Duration- July 2013 to April 2014

- The system work on conversion of kinetic energy of wind into mechanical energy with help of shaft and Gear Arrangements. Then Mechanical energy convert into electric Energy with help of Dynamo.

EDUCATIONAL ACHIEVEMENTS AND CO-CURRICULA

- Worked as a Volunteer of Hack the Wheel in “I- Trigger-2k15” a State Level Technical Event arranged by MESA in the year 2015-2016.
- Attended One day Workshop on Recent Trends in Hybrid Energy Sources Organized by Student Welfare Cell, PVG College of Engineering, Nashik in Association with Board of Student Welfare Savitribai Phule Pune University, Pune on 18th February 2017.

PERSONAL DETAILS

Name : Sachin Dattatry Vidhate

Date of Birth : 30 th April 1995

Gender : Male

Marital Status: Unmarried

Nationality : Indian

Languages : Marathi, Hindi, English

Hobbies : Readings, Sport activities, Social work, Driving, Cooking

Address : A/P-Pimpalgoan Baswamt, Tal -Niphad, Dist-Nashik, Pin code-422207

RELEVANT SKILLS

- Active and Hard working
- Positive attitude and Teamwork capabilities
- Leadership Qualities

DECLARATION

I hereby declare that the above information is correct to the best of my knowledge.

Date- 4th Jan 2021

Sincerely

Yours

Vidahte S. D.