#### **CURRICULUM VITAE**

#### **Ankit Shriwas**

117, Braj Vihar Colony, Rau Indore (M.P.) Mob: +91 9424877374

e-mail: shriwas1993@gmail.com

## <u>Career Objective</u>:

Seeking a position in a challenging & dynamic environment, where I can contribute my knowledge and skills for the growth of the company and enhance my experience through continuous learning and teamwork.

## <u>Academic Qualification</u>:

S.No.	Institute	Qualification	University / Board	Passout Year	Percentage
1	Acropolis Technical Campus, Indore (M.P.)	BE (Mechanical)	R.G.T.U	2014	71.60%
2	Saraswati Shishu Mandir, Indore	12 <sup>th</sup>	M.P.Board	2010	77.20%
3	Saraswati Shishu Mandir, Indore	10 <sup>th</sup>	M.P.Board	2008	72.20%

### <u>Technical Skills</u>:

- AUTOCAD (2d & 3d)
- Basic Knowledge of PRO-E (Creo)
- MS Office (Excel, Word, Powerpoint)
- Basic Tally.ERP 9

#### Professional Experience:

• Company Name : Masand Agro Equipments Pvt.Ltd. Indore (M.P.)

Designation : QC Engineer

• Duration : From June 2015 to Present.

• Company Profile : It is one of the leading manufacturers and suppliers of the Agricultural Crop Protection Equipments such as manually operated knapsack sprayer (Piston Type) and its spare parts in all over India with *ISO* 9001:2015 and *ISI Quality Certification* by the Indian government.

- Roles & Responsibilities :
  - Earry out necessary inspection and test activities at relevant stages as per control plan.
  - ➤ Check Performance of Knapsack Sprayers as per requirements of ISI.
  - Able to operate the measuring instruments like Vernier calipers, micrometer, height gauge and bevel gauge.
  - ➤ Monitoring and Measurement of In-coming, In-process & Final inspection of the product.
  - Responsible to handle the work of Quality Management System (ISO 9001:2015) & ISI.
  - Implementing & Conduct Internal Quality Audit periodically.
  - Maintained all the documents & records of quality and dispatch correspondence with BIS.
  - ➤ Co-ordinate in solving customer complaints related to product quality.
  - > To ensure conformity of the product and processes, corrective and preventive actions takes place.
  - > Knowledge of injection moulding machine.
  - ➤ Handle the task of maintaining good quality and ensure zero defects in the product.
  - Maintain good co-ordination with senior, junior as well as management.

#### Industrial Visit:

- Volvo Eicher, Pithampur (M.P.)
- Flavourite Technologies Pvt. Ltd. Tillore Khurd, Indore (M.P.)
- Bhandari Foils and Tubes Ltd. Dewas (M.P.)

#### <u>Technical Training Undertaken</u>:

• Company Name : Windals Auto Pvt.Ltd. Pithampur (M.P.)

• Duration : 15 Days.

- It is the fabrication industry. They manufactures the components of loder breaker and the heavy earth moving equipments.
- They manufactures the H-Frame, Front axle, Rear frame, Flat support mounting, Roller frame, Roller drum (1107,752).
- The main objectives of industry is leading to continuous improvement of product, processes, productivity and cost effectiveness.
- During this training session, I have learn the lots of industrial processes and techniques used in the industry.

### Academic Technical Project:

- Objective: Study of heat transfer through different geometric base of metallic (mild steel) cyllinder and To find out Nature of the Flame (Reynold's No.)
- Description & Conclusion:
  - ➤ By this experiment, we have to obtained the detailed understanding of burning system behavior during the continuous exhaustion. The study will focus on the heat transfer concept through different conditions.
  - > The aim of this study is to find out the effect of heating from different geometrical base of a metallic cyllinder with a laminar pre-mixed flame using bunsun burner heating technique.
  - The research conducted open up a more realistic solution to predict the actual usage of L.P.G which is to overcome the problem of heat losses via modification of the existing arrangement design.
  - > It has been observed that, turbulence in the flow will significantly affects the flow propogation rate of the flame i.e. increase the heat transfer rate.
  - The application of our project is that, In most practical combustion system such as gas turbine, SI engines, industrial gas burners, furnaces, etc.the flame is likely to be turbulent in nature in which heat is release much faster than that of laminar.

### <u>Certifications & Extra Curricular Activities</u>:

- AUTOCAD 2014 Certified from Autodesk.
- Attend 15 days PRO-E Workshop conducted by DCS.
- Participated in 16 Hours BAJA ORIENTATION WORKSHOP organized by SAE India in SGSITS.
- Participated in EUREKA 2010 in Mechanical JUNK-YARD conducted by Acropolis.
- Winning Certificate in district level Science Paper Presentation competition organized by Vidhya Bhartiya Akhil Bhartiya Shikshan Sansthan.
- Certification in Akhil Bhartiya Sanskrati Gyan Pariksha organised by Kurukshetra, Haryana.
- Participated in General Knowledge and Drawing competition.

## Personal Details:

• Father's Name : Mr. Uma Shankar Shriwas

• Date of Birth : 6<sup>th</sup> June 1993

• Gender : Male

• Language Proficiency : English & Hindi

Marital Status : MarriedNationality : Indian

Passport : Not available

# <u>Declaration</u>:

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.

Place: Indore (M.P.)

Date: Signature: