**ANKUR RATHI**

 **Town-Tikri**

 **Distt- Baghpat (U.P)**

 **Pin : 250625**

 **Mobile: +91-9012340779**

**9520476826**

 **Email: ankurrathi777@gmail.com**

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| **Personal Profile:** |

I am a hard worker with good communication skills who works effectively in a team and has the ability to meet deadlines. I am a people person and am looking for a new challenge where i can use my existing skills and further develop my career.

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| **Work Profile 2.2 Years**  |

Presently works as Maintenance Engineer in Mechanical Engg. Who can plan daily, weekly, yearly maintenance of plant equipment and machinery .Utilized different reliability and testing strategies in plants to maintain and improve operations/profitability .Provided solutions of breakdown equipment malfunctioning, system faultsusing root-cause-failure technique, corrective actions, modifications and the replacements with new installation.

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| **Company Profile** |

Victora Automotive Inc., Haridwar is TS 16949:2009 , ISO 14001:2004 & OHSAS : 1800:2007 certified company and also the part of **Victora Group of companies** one of the leading & major manufacturers of Precision Machined Parts and sheet metal components.

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| **Teahnical Knowledge & Job Responsibility :-** |

* Mechanical & Electrical maintenance of cnc , vmc , Manual Lathe , Circular Saw , Slitting , Trobe , SPM , Band saw etc.
* Understanding ofMechanical Drawing, Hydraulic and pneumatic system, hydraulic Pumps , Hydraulic and pneumatic Cylinder .
* Maintenance of Injection Moulding & Spot Welding .
* Maintenance of PLC Controlled tested Machine .
* Knowledge of Servicing of (D.G.,Air Conditioner ,Chiller ,Compressor ,Power Distribution system.
* Works on Spindle assembly, spindle gear box assembly, Turret Assembly, LM guide ways with their runner block assembly, Hydraulic Power Pack assembly.
* Works on Fanuc oi mate-tb, oi mate-tc,oi mate-td,oi mate 32 I model B,Siemenssinumeric 802d, sinumeric 828d.
* Finding root cause of faults in all problem & take corrective action
* Maintain preventive, predictive and breakdown maintenance.
* Maintaining critical spare parts lists & other TS documentation.
* Analysis of breakdown hours and reduces possibly.
* Works compatibly with erp systems and maintaining m/c history card.
* Air compressor, DG set, air dryer, etc.
* Works on Hydraulic press & power presses up to 400 ton.
* Flash butt welding , spot welding, mig welding etc.

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| **Vocational Training & Experience :-** |

* Undergone **Vocational Training** for a period of one month at **BHEL Haridwar** in year **2013**.

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| **Project:** |

Mini-Project:

Waterjet Technology.

Main Project:

Pre-Crash safety in automatic braking system.

Team size- 7

Time Duration- 3 month.

About the Project : To design a timer based IR Transmitter and receiver circuit to activate relay and to connect dc generated motor with relay driver circuit so as to create instant breaking when obstacle find at the back of the vehicle.

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| **KeySkills** : |

* Accuracy and attention to details.
* Good problem solving and analytical skills.
* Ability to work in a team.
* Excellent communication, managerial, interpersonal skills
* Maintaining 5’s at working place .
* Works with KAIZEN& other improvements possibly made
* Maintain & preparing TS & other document
* Working style with environment friendly
* MS-OFFICE

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| **Key Achievement:** |

* Auto cad course in **Niesbud.**
* Participated in various **cultural events** at school level.
* Winner in carom tournament KIMT Techfest 2013.
* Winner in Counterstrike Lan gamming tournament KIMT Techfest 2013.
* Winner basketball inter branch tournament year 2012.

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| **Educational Qualifications:** |

* B.Tech in Mechanical Engineering from Krishna Institute ofManagement And Technology of Uttar Pradesh Technical University in year 2014 with 70.16%.
* Passed Senior School from CBSE in year 2010 with 60%.
* Secondary School from CBSE in year 2008 with 63%.

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| **PersonalSkills** : |

* Good communication skills.
* Quick learner.
* Adapt to any situation quickly.
* Interested in learning about new things.
* Good explanation skills.
* Positive Attitude.

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| **Interests:** |

* Playing Basketball, Cards and Computer games.
* Travelling, Listening Music, interacting with people.

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| **Personal Details:** |

Father’s Name : Mr. Ranveer Singh Rathi

Mother’s Name : Mrs. Suresh Devi

Date of Birth : 04/07/1994

Sex : Male

Marital Status : Single

Nationality : Indian

Languages Known : English, Hindi

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| **Declaration :** |

I hereby declare that the information furnished above is true to the best of my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place : Haridwar Ankur Rathi