**CURRICULUM VITAE**

ARNAV SINGH

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LUDHIANA PUNJAB 141014

 **WORK EXPERIENCE**

Worked at Ralson India ltd. Auto Division in R& D as Assistant Technical Officer For One Year

* Having experience of quality control officer
* Can able to perform statical process control (SPC)
* Measurement system Analysis (MSA) can performed
* Having knowledge of rubber compounding
* Having knoweldge of fabric GSM & Dip Pick Up calculation
* Having good command of seven quality control tools.
* Good knowledge of Excel & Power Point
* Able to perform testing on mooney viscometer, rheometer both MDR & ODR
* Can run ultimate tensile testing machine
* Able to perform test on electronic densimeter
* Able to perform abrasion as well as Demattia flex testing.
* Can perform torsion test as wel as carbon dispersion test.
* Currently Working at Ralson India Ltd. Unit- 1 as Assistant Technical Officer
* Working in moulded, jointed & moulded tube plant as a officer.

  **Qualification**

* Matric from BSEB with 76% marks
* Intermediate from BSEB with 69% marks
* B. Tech in mechanical engineering from DCRUST Sonipat with 73% marks
* PGDIRI from IIT kharagpur

  **Project**

* Research Paper Published on reinforcement of silicone carbide & boron carbide on aluminium alloy 2024
* Industrial Training at Goindi Machine Ltd Derabassi
* Having training of CAD & SOLID WORKS

 **Personal Information**

* Father Name :- Mr. Suresh Singh
* Mother Name :- Mrs. Basanti Devi
* Hobbies :- Listening music & reading tech