Harmandeep Singh

Barrie Ontario, L4M7C2

Web. harman6933cnc.com

Ph. +1 (249) 989 7017

HarmandeepSingh.HarmandeepSingh5@MyGeorgian.ca

Mechanical Technician-Precision Skills 2nd Year Student

HONEST AND PASSIONATE MACHINIST

"Turning Raw Metal into Masterpieces: Precision Is My Passion."

EDUCATION

Mechanical Technician-Precision Skills [2-Year co-op Diploma] Georgian College Barrie, Ontario, Canada.

May 2024-December 2025

- Dean's List 1st semester, 2nd semester, 3rd semester and trying my best for 4th semester.
- Turning, Milling, Drilling and Grinding on both Manual and CNC Machines.
- Designing parts and Generating NC Codes on Auto CAD and Master CAM software. Even Writing M and G codes Manually on Machines.
- In depth knowledge about the purpose and use of measuring tools such as Micrometer, Depth mics, Vernier and Digital Caliper, Height gauges, Guage Blocks and Dial Indicators.
- Basic to Advanced knowledge of workshop safety, cleaning and lubrication of machines and workshop.
- Ability to create, Interpret, understand Mechanical Drawings.
- Develop Skills to achieve tight tolerances both in Inches [.0002"] and Millimeters [.005mm].

High School Non-Medical [Science with Maths]

Finished in 2023

Jesus Saviours School, Morinda, Punjab, India

- Studied Calculus, Physics, Chemistry and IT.
- All numerical calculations were done by hand [No Calculator]
- Outperforming in every sector and was appointed as a "Head Boy" of the school who manages all necessities for students.

SKILLS AND STRENGTH

- Highly disciplined in workplaces and ensuring safety while operating machines.
- Actively listens to instructions, ensuring tasks were completed efficiently and accurately.
- Utilizes time efficiently to complete projects and rechecks every step to ensure all requirements are met.
- Recognized for organizational and logical thinking abilities and a strong team player who helps peers in their projects by providing suggestions.
- Proficient in measuring tools and making copies with minimum tolerance limit efficiently.
- Skilled in communication skills (verbal and written) and proficient in using Microsoft office tools (Word, Excel. PowerPoint).
- Quick learner with adaptive thinking helps me learn anything just by doing it once.

- Out of the box Thinking: recommend others with the most efficient ways of solving problems not only in manufacturing industry but also in day-to-day tasks.
- Friendly Environment: Brings interest and excitement in workshop so that no one gets bored.
- <u>Proven Impact:</u> Completed Projects on timely manner and making my own upgrades on projects to make them unique without disrupting its function.
- Lifelong Learner: Continuously refine my skills based on difficulties I face in day-to-day life.
- Well Rounded: Have knowledge of every Common trade there is in the field of science [including plumbing,
 Wood working, Construction, Electrical, Robotics, Mechanics, etc.]
- <u>Passion for Machining:</u> I thrive on machining parts with extraordinary thinking and designs which makes me standout.

EXPERIENCE

Salesperson / Stores person

June 2024 - Present

Circle K, Angus Ontario.

- Ordering and Restocking All products in store and managing inventory.
- Friendly with every customer.
- Authorize payments and return of merchandise in timely manner.
- Clean whole store, brooming, moping, dusting and changing garbage bags during night shifts.

Assistant Mechanic 2023- 2024

Sony Motors Maruti Suzuki Service Center, Punjab, India.

- Daily cleaning and maintenance of Tools in the workshop and keep everything organised in the Workshop.
- Performed normal to full service of car under direct supervision of manager.
- Have knowledge of Oil changes, filter change, suspension change repairs, brake pads change.

CERTIFICATES / ADDITIONAL TRAINING

- Health and Safety Training (2024)
- Assistant Mechanic Training (2024)
- G2 Driving License
- Smart serve license