

Career Objective:

To be employed in a company where my expertise in the field of engineering could be utilized for mutual benefits .

Presently employed with **Punj Lloyd Ltd.** in the Plant and Equipment Division as an Engineer in MACHINE SHOP from 13 july, 2009 onwards.

Educational Qualifications:

Examination	Discipline/ Specialization	School/college	Board/ University	Year of Passing	%
B.Tech	Mech. Engg.	GNDEC, Ludhiana	Punjab Technical University	2009	71.35
10+2	Non-medical	Jawahar navodaya vidyalaya	CBSE	2005	64.6
Matriculation		Jawahar navodaya vidyalaya	CBSE	2003	73.4

Industrial Training:

- Six month training in Rino R&D division.

Project completed:

- Design sterling engine of 100W.

KEY TRAINING SKILLS AT PUNJ LLOYD:

- Detailed Theoretical and Practical study on Diesel Engines (Components & Functionality), their assembly and disassembly.
- Detailed study about testing of engines on dynamo-meter ranging from 50 H.P to 400 H.P.
- Troubleshooting of different kind of problems that come in engines.
- Study of Differentials, Clutches, Torque Converters; their components, assembly and disassembly.

- To sense the health condition of engines by compression test and walk around inspection.
- Study of lathe machine, drill machine, milling etc
- Study of different type of threads.
- Study about different type of welding Electrodes.

Responsibilities

- Planning for spare-parts.
- To test the engines on dynamo-meter after assembly.
- Manpower management.
- Inspection of equipments.
- Fabrication of different parts.

Experience: 2 year (july 2009 to present)

- Experience on different models of engine from different companies namely Caterpillar, AshokLeyland, Kirloskar, Cummins, Deutz, Mahindra and Mahindra and Volvo.
- Experience of machine shop, fabrication shop.
- Experience of GHC(good health crew. It's the inspection team in plant)

Additional information

- Proficient in Word & Power Point
- Fluent in English, Punjabi, hind
- Hobbies:playing volleyball, football,reading magazines, badminton.