

RESUME

Chetan Swarup

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CAREER OBJECTIVE

To work with a firm requiring good skills in Engineering & Technology which can help the organization in achieving its goals and shaping my own career as a successful engineer.

ACADEMIC QUALIFICATION

Degree	Institution/Board	Percentage	Year
B.Tech (Mech. Engg.)	Dr. A.P.J Abdul Kalam Technical University, U.P. Lucknow	69.26 %	2014-2017
3 Year Polytechnic Diploma (Mech. Engg.)	Board of Technical Education Uttar Pradesh, Lucknow	69.81 %	2010-2013
Intermediate	UP Board Allahabad	63.8 %	2009-2010
High School	UP Board Allahabad	46.33 %	2007-2008

INDUSTRIAL SUMMER TRAINING (30 DAYS)

Name of Organisation	Location	Year
Uttar Pradesh Rajya Vidyut Utpadan Nigam Ltd. ○ Learning of process of electricity manufacturing by focusing on production and maintenance activities under Turbine Maintenance Division	Kasimpur, Aligarh (U.P)	2016
U.P.S.R.T.C ○ Study of IC engine, gear box, driving mechanism and its parts.	Agra, U.P	2012

Experience:

- **June 2017 to till now** With **Precision Erectors & Services (pvt.) Ltd.** as a Boiler Operation and Maintenance engineer for **Client (GMR chhattisgarh energy ltd.) Raikheda.**
- Inspections, supervision, and field operating with local line up & clearance for startup & shutdown and safe operation activities of unit and its auxiliaries, change over and trial of equipments routine testing of protection system and equipments health monitoring also.
- Collect the plant performance parameters on the daily shift basis and record into log book.

MAJORPROJECT

Name : Air Powered Vehicle
Duration : 2016-2017
Team size : 5 Members
Role : Worked as a team leader
Technology : Compressed Air Technology
Description : The main objective of this project was to reduce vehicular pollution by eliminating use of fuel and smoke exhausting. This will lead to improve environmental conditions. Thus this technology represents a new concept of using compressed air as the power sources for vehicles.

MINORPROJECT

Name : Design and Fabrication of Motorized Automatic Screw Jack
Duration : 2012-2013
Team size : 6 Members
Role : As technical support on fabrication
Technology : Use of better design and electric motor concept to achieve desired output by eliminating the manual efforts.
Description : In this project an electric motor will be integrated with the screw jack and the electricity needed for the operation will be taken from the battery of the vehicle and thereby the mechanical advantage will be increased.

AREA OF INTEREST

Thermodynamic, Energy management, Energy conservation & Sustainability Refrigeration & Air Conditioning.

SKILL/ COMPUTER PROFICIENCY

All operating systems, MS Office, Internet etc

VOLUNTARY PROFESSIONAL ACTIVITIES

- Attended 30 days “**Personality Development Training Programme**” under **Global Youth Employability Initiative** conducted by **GTT** and **NASSCOM** foundation.
- Attended “**Life Skills Training Programme**” conducted by **GTT** and **NASSCOM** foundation.
- Attended a Hands-on workshop on “**HVAC Design and Drafting**” Conducted by **Sofcon India Pvt Ltd, New Delhi**.

PERSONAL INFORMATION

Date of Birth : 15 Apr 1994
Sex : Male
Languages : English, Hindi.
Hobbies : Playing Cricket, Listening Songs

SELF EVALUATION

Can work effectively with diverse groups of people.

Place: Mathura

Chetan Swarup

Date: