



EDUCATION

X

Central Public School, Jaffarpur

2013 – 2014

8.4

XII

Krishak Inter College

2015 – 2016

82%

B.Tech (Chemical Engineering)

Lovely Professional University, India

2016 – Present

7.89

WORK EXPERIENCE

Trainee

Khurana Oleo Chemicals, Baddi

06/2018 – 07/2018

Baddi

Khurana Oleo Chemicals (KOC) was established in the year 2004. The promoter and managing partner, Mr. Vinod Khurana, is in the sulphonation industry since last 40 years. KOC is the only unit in North India having state of the art S03 Film sulfonation Technology for manufacturing of quality surfactants.

Achievements/Tasks

- Undergone 1 month of Industrial Training at Khurana Oleo Chemicals. Work as a trainee engineer for the production of surfactant LABSA (Linear Alkyl Benzene Sulphonic acid), used in daily life products as in shampoos, soap, detergents, etc.

Trainee

Venture Pact

12/2017 – 05/2018

Jalandhar

Venturepact is an online marketplace that connects businesses with pre-screened software development firms. Venturepact was founded in 2012. Venturepact's headquarters is located in New York, New York, USA 10016.

Achievements/Tasks

- Undergone 6-month training as researcher (Neta App). I worked under senior officers of the company and completed the given projects by them

SKILLS

C

Basics of Solidworks and Ansys

PERSONAL PROJECTS

Food Technology (06/2016 – 12/2016)

- Worked under guidance of Dr. Harsh Pandey, senior faculty of chemical engineering. Under this project I checked the quality of ice-creams of different companies and find out the best ice-cream.

Preparation Of Activated Charcoal From Agricultural Waste (08/2019 – Present)

- Making a generalized used of agricultural waste in making activated charcoal by a defined method.

WORKSHOP/INDUSTRY VISITS

Workshop on AutoCAD and MATLAB (09/2018)

Industrial visit in "NFL(National Fertilizers Limited)".

Industrial visit at Kayson, Thinners and Chemicals

CERTIFICATES

ISC-2019 (01/2019)

Attended 106th ISC (Indian Science Congress) at Lovely Professional University

Youth Vibe (10/2016)

participated in "chem jem" competition under "Gynmanthan:Technical Events" at Lovely Professional University.

Social Entrepreneurship (11/2017)

Attended a seminar on Social Entrepreneurship organised by smile foundation held at Lovely Professional University

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Reading books

Chess

Listening songs