

## SHAM SAROOP

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### OBJECTIVE

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To work for and grow with an organization where achievement orientation, learning, teamwork and fun are the ways of (professional) life

### KEY RESULT AREAS

Technical	Interpersonal
<ol style="list-style-type: none"><li>1. Batch production</li><li>2. Quality Control in a manufacturing plant</li><li>3. Training and development</li><li>4. Report preparation and documentation</li><li>5. MS Office</li></ol>	<ol style="list-style-type: none"><li>1. Team work</li><li>2. Achievement centric</li><li>3. Deadline oriented</li><li>4. Empathy</li></ol>

### WORK EXPERIENCE

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Period	Organisation	Position	Responsibility
Jan 2013 – DEC-2016	Pepsico (Dhillon Kool Drink Beverages Pvt. Ltd.), Phillaur, Punjab	Quality control	<ul style="list-style-type: none"><li>• Conduct online testing of Brix, IB (Inverted Brix), True Brix, Gas Volume, TA (Total Acidity) and Net Content of flavoured syrup and finished carbonated soft drinks.</li><li>• Conduct sensory analysis of flavoured syrup and finished carbonated soft drinks.</li><li>• Provide inputs to line operators on the line performance and ensure corrections made.</li><li>• Conduct various tests for PET bottles to ensure the targets are achieved for height, strength and weight distribution.</li><li>• Perform tests for bottler washer as per the required frequency and parameter set by PepsiCo.</li><li>• Supervise the CIP, Monthly sanitation and cartridge for PET and glass lines.</li></ul> Manage and maintain relevant records.
Jan 2017 to July 2019	Zenith Erectors Pvt. Ltd	Quality Control Chemist	Checking document and testing material as quality control

## EDUCATION

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**B. Tech in Chemical Engineering** (2008 – 2013) from Beant College of Engineering & Technology (Govt. of Punjab), Gurdaspur, Punjab; with **1<sup>st</sup> division**.

**Graduation project-Reverse osmosis**

### Internship / Trainings Details

- Six months industrial training in ammonia & urea section of National Fertilizers Limited, Nangal, Punjab.
- One and half month training at the Verka Milk Plant, Gurdaspur, Punjab.
- One and half month training of 45 days on “Heat and Mass Transfer” in college

## ACHIEVEMENTS

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- Consistently praised by plant supervisors for sincerity, punctuality, internal customer satisfaction efforts
- Praised for community development efforts during studentship and professional days
- NSS Executive (nominated by the College)
- District level shot-put thrower (1<sup>st</sup> position in shot-put in athlete meet in college in 2011)
- Received 1<sup>st</sup> prize in cultural feast in college in 2011

## PROFESSIONAL BODY MEMBERSHIP

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- Membership of SAE (Society of Automotive Engineers)
- Received membership of ISTE (Indian Society of Technical Education)
- Became an Executive of CHES (Chemical Engineering Society, Gurdaspur)
- Received membership of the Hostel Recreation Committee in college from 2009 – 2010
- Member of the Hostel Mess Committee in college from 2010 – 2011

## PERSONAL DETAILS

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**Date of Birth:** 19<sup>th</sup> February 1991  
**Address for Communication:** S/o Mr. Mohan Lal, vill-Pakhawal Kothe P/o: Darbar Pandori  
Distt/Teh:- Gurdaspur  
**Languages known:** English, Hindi and Punjabi  
**Marital Status:** Single