

YASHVEER SINGH

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Udham Singh Nagar, Uttarakhand (244712)

ABOUT ME

I am Yashveer Singh, a final-year Chemical Engineering student. Recently completed a 3-week internship at Sahota Paper Ltd. Currently learning MATLAB and preparing for the GATE examination for higher studies. Eager to apply my skills and knowledge to contribute effectively to the field of chemical engineering.

KEY COMPETENCIES

- Process improvement
 - Data-driven strategic planning
 - Ability to work individually as well as in a team
 - Report writing and presenting
 - Critical thinking skills
 - Excellent communication skills
 - Strong interpersonal skills
 - Proactive and self-motivated
 - Exceptional organizational skills
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CERTIFICATION / PROJECTS

CONTINENTAL Pvt Ltd.

July-August,2022

As a PRODUCTION ENGINEER

Internship at Continental Industries Limited as a Production Engineer, specializing in tyres production. One-month on-site experience in Meerut, contributing to real-world production processes.

SAHOTA PAPER Ltd.

3 July - 24 July,2023

As a PRODUCTION ENGINEER

Interned as a Production Engineer at Sahota Paper Ltd, specializing in paper production. Three - Weeks on-site experience in Jaspur (UK), focusing on process optimization and quality control.

Preparation of BIOCHAR
SRIET

2023-2024

Overview and Objectives: The Biochar Chemical Project focuses on exploring the production and chemical properties of biochar, a carbon-rich material obtained from the pyrolysis of organic matter. The primary goal is to evaluate its potential applications in soil improvement, carbon sequestration, and waste management.

Key Findings and Applications: The project has demonstrated that biochar can significantly enhance soil fertility by improving nutrient retention and water holding capacity. Additionally, biochar shows promise in mitigating climate change by sequestering carbon and reducing greenhouse gas emissions from soils.

EDUCATION & CERTIFICATIONS

Bachelor of Engineering 2020-2024

Chemical Engineering

Sir Chhotu Ram Institute Engineering & Technology

Intermediate

June, 2020

RLSCSVM,Jaspur(U.K)

High - School

April,2018

RLSCSVM,Jaspur(U.K)