



Naveen Singhal

(Chemical Engineer)

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OBJECTIVE: To obtain employment with a company that offers a positive atmosphere to learn and implement new skills and technologies for the betterment of the organization.

EDUCATION

Indian Institute of Technology (ISM), Dhanbad — *M.Tech , Chemical engineering.*

JULY 2019 - MAY 2021

CGPA – 7.44

Raja Balwant Singh Engineering Technical Campus (RBSETC), Agra – *B.Tech , Chemical Engineering.*

JULY 2014- May 2018

Percentage- 80.74%

Simpkins School, Agra— *12th / CBSE*

APRIL 2013 - MARCH 2014

Percentage-80%

Simpkins School, Agra— *10th / CBSE*

APRIL 2011 - MARCH 2012

CGPA- 8.4

Gate Qualified: Year 2019, 2021

VOCATIONAL EXPERIENCE / TRAINING

JCL CEMENT Pvt. Ltd., ALWAR — *Training*

MAY 2017 - JULY 2017

PROJECTS

Wastewater Treatment Using Membrane Technology — *M.Tech Project , IIT(ISM) Dhanbad*

July 2020 – May 2021

(Detailed review on wastewater treatment strategies: types of wastewater, effluent contaminants composition, treatment strategies for different types of wastewater).

Production of Perfumes by Extracting Essential Oils — *B.Tech Project, RBSETC Agra*

July 2017-May 2018

(Preparation of different samples of essential oils by extracting them from different their source component with the help of steam distillation and solvent extraction techniques, then performs the analysis of components by using gas chromatography so that detection of various components can be done which is required for the preparation of perfumes as each perfume is having different components).

SKILLS

- **Languages :** C++ , ComSol Software.
- **MS Office.**
- **Soft Skills:** Problem solving, critical Thinking, Flexibility, Teamwork, Attention to detail.

POSITIONS OF RESPONSIBILITY

- **General Secretary , A Chemical Engineering Society (RBSETC , AGRA).**

