## imgarvitjoshi@gmail.com

8505026766

linkedin.com/in/garvit-joshi-52454713b in

# **GARVIT JOSHI**

**GRADUATE: CHEMICAL ENGINEER** 

Seeking a beginner role to enhance and explore my technical knowledge. Not afraid to take challenges, and learn from mistakes. Also feel most comfortable in competitive environment. A strong proponent of "Practice makes Perfect".

# **EDUCATION**

### Graduation

MS Ramaiah Institute of Technology

08/2016 - 09/2020

7.5 cgpa

Courses

 BE CHEMICAL ENGINEERING

## 10th CBSE

The Aditya Birla Public School, Shambhupura, Distt. Chittorgarh (Rajasthan)

2013 93.1%

#### 12th CBSE

Shiv Jyoti Senior Secondary School, Rathankara, Kota (Rajasthan)

2016 60%

## PERSONAL PROJECTS

Production of BTX (1Tph) (08/2018 - 04/2019)

- Material, Energy Balance & Equipment Design.
- Economics & Cost Analysis.
- Plant Location & Layout.

Cement Manufacturing Process & Energy Balance (06/2019 - 07/2019)

- Cement Manufacturing Process.
- Energy Balance of Working System.

An Advanced Approach Into The Pathways To Diabetes Mellitus Type-2 With Non-linear Coupled Dynamics Of Bcell Mass, Insulin And Glucose (08/2019 - Present)

- Best Research Work at RV College of Engineering, Bangalore
- Best Research Work at SIT Tumkur.

# **WORK EXPERIENCE**

#### **Trainee**

RCCPL PVT LIMITED(MP BIRLA CEMENT GROUP)

06/2019 - 07/2019

INDIA'S LARGEST CEMENT MANUFACTURING KILN OF 10,000 TPD CLINKER PRODUCTION WITH ROBOTIC LAB.

#### Tasks

- ENERGY BALANCE OF PLANT PROCESS
- Detailed Analysis of Cement Manufacturing Process

# **SKILLS**

Leadership

Communication

Management

Quick learner & Problem-solving

# **ACHIEVEMENTS**

Winners in Paper Poster Presentation at RV College of Engineering 2020.

Bagged 2 prize in Paper Poster Presentation at SIT TUMKUR 2020.

Winners in Inter-Collegiate University Badminton Tournament 2018.

Bagged 1st prize in Chem Tech Quest 2017.

# **COURSES & CERTIFICATES**

#### Coursera

Introduction to Negotiation.

#### Coursera

Epidemics - the Dynamics of Infectious Diseases

#### Nptel

HEAT TRANSFER

#### Coursera

SQL for Data Science

## **LANGUAGES**

Hindi

Full Professional Proficiency

English

Professional Working Proficiency

Marathi

Full Professional Proficiency

## **INTERESTS**

Solving Puzzles

Innovative Thinking

Community Involvement