# **Monika Sharma**

# B.Tech. | NIT Rourkela

Pre-final Year, Food Process Engineering

Contact: +91 6378814658 Email:monikabubble4@gmail.com

#### Education

*2021-2025* B.TECH.

Food Processing Engineering

NIT Rourkela CGPA: 8.08/10

MAY 2020

**INTERMEDIATE** 

Beetle's International School, Jaipur

Percentage: 87%

MAY 2018

**MATRICULATION** 

Beetle's International School, Jaipur

Percentage: 92%

### Links

Github: // Monika Sharma LinkedIn:// Monika Sharma

#### Skills

**GENERAL PROGRAMMING:** 

Python, java

**SOFTWARES/LIBRARIES:** 

Numpy,Pandas Matplotlib,Seaborn

Tableau

scikit learn

MS Excel

DATABASES:

MySQL

**DESIGN:** 

Canva, Illustrator, Photoshop

LANGUAGES

English, Hindi

#### Relevant Courses

Database Management System Statistical Analysis Data Analysis Data Visualisation Intermediate Excel

# **Experience and Projects**

#### JULY 2024 Internship at Ministry of Consumer Affairs

- Practical experience with BIS tools and technologies.
- Understanding of business operations and IT alignment.
- Project management and teamwork experience.

#### JULY 2023 Sales Insights Dashboard

[Project link]

- Enables stakeholders to delve deeper into sales trends, identifying patterns and correlations.
- Offers insights into various aspects such as sales trends, product demand, and revenue distribution.
- Leverages Tableau for creating interactive visualizations and dashboard.

### JULY 2023 Stock Analysis with Python

**Project link** 

- Analyzing stock trends of Goldman Sachs using Python, NumPy, Pandas, and Matplotlib. Tracking opening and closing prices to understand stock performance.
- Analyzing opening and closing prices to understand daily stock performance. Identifying trends and patterns in price fluctuations.
- Utilizing Matplotlib for visualizing stock trends. Plotting opening and closing prices over time.

# Achievements/Awards

### JAN 2024 Inter-NIT (Champions)

We showcased our prowess in the football tournament, reaching the finals and won the tournament with determination and dedication.

### AUG 2023 Vriddhi (Champions)

With unwavering dedication, we secured the Gold Medal in Kabaddi, epitomizing perseverance and excellence.

#### Extra Curricular Activities

#### AUG 2023 Team Member

**Bears and Bulls Club** 

In our trading club, we synergize to analyze markets, refine strategies, and pursue collective success in the dynamic world of trading

#### JULY 2021 Poetess

Kalaam Club

Have experience with creative writing and ability to engage and captivate audiences through oral delivery.

#### 2021 Event Manager

NITR-LITSAV

Leadership skills to delegate tasks, motivate team members, and ensure everyone works together effectively toward the common goal of executing a successful event.