## **SHREE ACHARYA**

## B.Tech. | NIT Rourkela

Final Year, Biotechnology. DOB: 28/10/2002

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## Education

2021-2025

**B.TECH.**, **BIOTECHNOLOGY** 

NIT Rourkela CGPA: 8.53

2020-2021

INTERMEDIATE

Kendriya Vidyalaya NO.1, Cuttack

Percentage: 95.6%

2018-2019

**HIGH SCHOOL** 

HIGH SCHOOL Kendriya Vidyalaya NO.1,

Cuttack

Percentage: 96%

## Links

LinkedIn:// Shree

#### Skills

C,Python

**LIBRARIES** 

Numpy, Pandas, Matplotlib, Seaborn

LANGUAGES

English Hindi Odia

**OTHERS** 

Excel, Statistics

Structured Query Language(SQL)

#### **Relevant Courses**

Power BI MySQL

## Work Experience/Projects

#### 2024 Automobile Dataset Analysis and Visualization Project

- Conducted exploratory data analysis (EDA) on automobile dataset to identify trends and correlations.
- Created informative visualizations (scatter plots, histograms, heatmaps) to illustrate insights effectively.
- Provided valuable insights for stakeholders, including manufacturers, marketers, and consumers.

# 2024 Diwali Sale Analysis: Exploring Consumer Behavior and Trends

- Conducted exploratory data analysis (EDA) on Diwali sales data to identify trends and patterns.
- Analyzed demographic factors (gender, age, location) to understand consumer behavior and preferences.
- Investigated product categories, sizes, and quantities purchased to optimize sales strategies.
- Utilized visualization techniques (charts, graphs) to present findings effectively.

## Achievements/Certifications

2023-2024 **GATE BIOTECHNOLOGY** Rank Holder Achieved a GATE score of 560/1000 and rank 327 in GATE Biotechnology in the 2024 examination.

2019-2020 Vigyan Jyoti Programme Scholarship
A scholarship is given to female students who secured top ranks in the country and want to pursue science for higher studies and research.

2019-2020 JNNSMEE
I received 1st prize in the 47th Jawaharlal Nehru National Science, Mathematics, and Environment Exhibition

2012-2013 Junior Mathematics Olympiad Rank holder
Achieved a rank within the top 100 in the Mathematics
Olympiad organized by the Odisha Government.

## **Extra Curricular Activities**

2021-2023 **Technical head, voice of voiceless club**I have been part of the voice of Voiceless (animal welfare club)

2022-2023 COORDINATOR, INNOVISION FEST FEST

I have been a part of innovision. the techno-management fest of NIT Rourkela