

Sk Afroz Alam Quadri

B.Tech. | NIT Rourkela

Final Year, Food Process & Engg.
DOB: 12 February 2002
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Education

2021-PRESENT

B.TECH., FP
NIT Rourkela
CGPA : 9.18/10 : **Gradecard**

JUNE-2019

INTERMEDIATE
Jupiter Science H S School, Bhubaneswar
Percentage: 88.6% : **Marksheet**

JUNE-2017

MATRICULATION
Gujidarada High School, Gujidarada
Percentage: 88% : **Marksheet**

Links

LinkedIn:// [sk-afroz-alam-quadri](#)
Github:// [skafroزالamquadri](#)

Skills

GENERAL PROGRAMMING

C, Python, R

OPERATING SYSTEMS

Windows

SOFTWARES

Power BI, MS Excel, MS Power Point, Tableau

DATABASE MANAGEMENT SYSTEM

MySQL

LANGUAGES

English, Hindi, Odia, Urdu

SOFT SKILLS

Leadership, Communication, Management, Adaptability, Problem-solving

Relevant Courses

Data Analysis and Visualisation
Business Research Methodology
Advanced Excel for Business Analytics
Python for Data Science:
Pandas, NumPy, Matplotlib, Seaborn
Experimental Design
Statistics

Work Experience/Projects

- MAY-2024 Research Intern at Mitacs, Canada Summer Intern**
- Conducted literature reviews and performed experiments under 20 different time and temperature conditions.
 - Evaluated and plotted various charts for improved visualization.
- JAN-2023 Data Analysis of sales using Excel Project Link**
- Took a sales report dataset of different varieties of commodities in different states.
 - Cleaned, analyzed, and repaired a sales dashboard using pivot charts and slicers, resulting in a 80% improvement in data visualization clarity.
- DEC-2023 CarDekho Sales Analysis using MySQL Project Link**
- Performed a detailed analysis over 8,000 data points to understand sales of CarDekho.
 - Enhanced data quality within the CarDekho dataset by refining the information.
- NOV-2023 Dashboard in PowerBI Project Link**
- Carried out data cleaning, visualisations, and in-depth analysis within PowerBI.
 - Analyzed population growth, average GDP, and average life expectancy across 50+ countries.
- DEC-2023 Diwali Sales Analysis Project Link**
- Used 4 Python libraries to conduct data cleaning, analysis and visualization on Diwali sales.
 - Utilized Matplotlib and Seaborn for data visualization to uncover trends and correlations with 3 distinct plot types.

Achievements/Certifications

- JUNE-2023 Data Analysis Using Excel Coursera**
- Course on Data Analysis offered by Rice University, covering 10+ hours of instruction and practical exercises.
- MAY-2024 Data Analytics and Visualization Certificate**
- Earned a certification in Data Analysis from Forage after successfully completing 6 modules and 3 assignments.
- JAN-2023 Supply Chain Planning and Scheduling Certificate**
- Received a credential on Supply chain awarded by tcs.
- MAR-2022 International Webinar Certificate**
- Participated in the five days webinar on "Food Security Sustainability in the Post-COVID Food Processing Industry Targeting Zero Carbon Emission".

Extra Curricular Activities

- 2022-2023 Cadet, National Service Scheme NSS**
- NSS is an Indian government-sponsored entity under the Ministry of Sports and Youth Affairs.
- 2023-2024 President Food Tech Society**
- Led a 40-member team in a club focused on innovative food processing and sustainable production.