# AVVARU BHANU KOTESWARARAO

# **Data Analyst**

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#### **EDUCATION**

Bachelor of Technology

Mechanical Engineering —8.78Gpa

QIS College of Engineering and Technology
2017-2020

Ongole, Andhra Pradesh.

#### **TECHNICAL SKILLS**

Python Sql Power Bi Advanced Excel

#### SOFT SKILLS

Analytical Thinking Creativity Adaptability Team Work

Communication Skills

### **CERTIFICATIONS**

Python

Build a Face recognition application using python in AI FOR INDIA event

#### **AWARDS**

For the problem statement on aircraft bird strikes and surging, my solution was selected by APSSDC at the Acharya Nagarjuna University seminar during my B.Tech.

### PROFESSIONAL SUMMARY

Detail-oriented data analyst with 3 years of experience in statistical analysis, data visualization, and decision-making. Proficient in Python, R, SQL, and visualization tools, with experience creating data pipelines and dashboards to enhance efficiency and decision-making. Skilled in communicating complex findings clearly to both technical and non-technical stakeholders, with a passion for using data to drive business growth.

### WORK EXPERIENCE

### Data Analyst | Randstad,

### Hyderabad,India | June 2021 - Present

- Built out the data and reporting infrastructure from the ground up using Power Bi and SQL to provide real-time insights into the product and business KPIs.
- Applied models and data to understand and predict vehicle identification using generative AI, and assessed the amount of data required for accurate identification.
- Creating user-labeled data and progress dashboards to track work status and identify employee efficiency.
- Collaborated with product managers, gaining insight into marketing aspects and writing documents.
- Updated dashboards with weekly and monthly reports.
- Validated data for partners and communicated with vendors.

## **Business Analyst | The Gateway Hotel**

Visakhapatnam,India | DEC 2020 - May 2021 (Freelance)

**Data Collection and Preprocessing:** Gather and clean hotel booking data to ensure accuracy and reliability.

**Data Visualization:** Create charts and graphs to illustrate key trends and insights from the data.

**Predictive Modeling and Insight Generation:** Develop models to forecast booking cancellations and identify key influencing factors, while analyzing data to generate actionable insights that enhance hotel booking management.

**Reporting:** Prepare detailed reports summarizing findings and recommendations for stakeholders.

#### **Achievements**

Hotel Y Palace benefited from a Data Analytics Project on booking cancellations, where key reasons were identified and data trends visualized. Actionable insights provided helped improve bookings and boost revenue. Consequently, I was rewarded with a share of the hotel's increased profits.

Received appreciation from the manager for creating new project dashboards that track user work efficiency and project work status.