

# MADHUARAVIND P

## DATA ANALYST



### CONTACT

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### SKILLS

- Python Programming
- C Programming
- Database
- Power bi
- Structured Query Language
- MS Excel
- Machine Learning(Basic)
- Problem Solving
- Data Visualization
- Google BigQuery
- Statistics
- Data clening

### LANGUAGES

- English (Native)
- German (Basic)
- Malayalam(Basic)

### INTERESTS

- Data analysis Technology
- Cooking
- Creative Dashboard



### PROFILE

As a data analyst with a strong background in data analysis, I have made significant contributions in my previous roles. My expertise includes leadership skills, data analysis, and proficiency in Microsoft Excel, SQL, and Tableau. I am well-equipped to tackle complex analytical challenges. My future goals include leveraging my skills to drive impactful insights and solutions in the field of data analysis.



### EDUCATION

**Gnanasambandar,higher secondary school** 2022- 2023  
computer Science.

- Leadership Roles: [Communication Club]
- Honors & Achievements: [Incline Award for Communication]

**M Kumarasamy College of Engineering,Karur** 2023 - 2027  
Bachelor of Engineering,

Computer Science and Engineering in Artificial Intelligence and Machine Learning.

**GPA: 8.6 / 10.0**

- Relevant Coursework: [Data Cleaning, Machine Learning, NumPy, and Pandas]
- Honors & Achievements: [Best Student, Student of the Month Award]



### PROJECT

**Automated Data Preprocessing Application** 2023 - 2024  
Created an web application that automates dataset preprocessing, delivering clean, standardized, and analysis-ready data. It efficiently managing missing values and visualization.

#### Tools/Technologies:

Python, Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn, Flask.

#### Hotel Reservation System

Creating a Java-based web application to streamline hotel booking and management processes.

#### Tools/Technologies:

Java, Spring Boot, MySQL, HTML/CSS,java frontend.



### CERTIFICATIONS

- Data Analysis with IBM
- Basic Machine Learning
- Basic SQL at HackerRank
- German A1