

# **MANJU A**

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## **Profile**

Enthusiastic Data Science undergraduate skilled in Python, SQL, Excel, and data visualization. Passionate about applying statistical analysis to solve real-world problems. Experienced in building analytical projects and responsive web applications.

## **Education**

B.Sc. Data Science | Shrimati Indira Gandhi College, Bharathidasan University, Trichy

2023 - 2026 (Expected)

Relevant Coursework: Statistics, Database Management Systems, Machine Learning, Data Visualization

## **Skills**

- Programming & Databases: Python, C, Java, SQL, DBMS, OOP
- Data Analysis Tools: Excel, IBM SPSS, Power BI, Pandas, NumPy, Matplotlib
- Web Development: HTML, CSS
- Office Tools: MS Word
- Languages: English, Tamil

## **Projects**

- Iris Data Analysis - Analyzed the Iris dataset using Python (Pandas, Matplotlib) to classify species with >95% accuracy. [GitHub Link]
- Digital Portfolio Website - Developed a responsive HTML/CSS portfolio showcasing projects, skills, and certifications. [GitHub Link]
- COVID-19 Report Analysis - Created an interactive report using Power BI to analyze COVID-19 case trends and provide insights. [GitHub Link]

## **Certificates**

- Python Programming - [Issuer]
- Data Analytics - [Issuer]
- Fundamentals of Web Development - [Issuer]
- Introduction to Programming Language - [Issuer]

## **Interests**

Data Science, Data Analysis