Ishita Das

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Professional Summary

IT undergraduate specializing in Data Science with hands-on experience in DBMS, data analysis, and machine learning. Skilled in Python and SQL for data-driven problem solving.

Education

Maulana Abul Kalam Azad University of Technology (MAKAUT), India   *2023 – Present*
B.Sc. in Information Technology (Data Science)

– GPA: 9/10 (Ongoing)
– **Coursework:** Data Structures, Machine Learning, DBMS, Web Development, OS

Basanta Kumari Balika Vidya Pith, Chakdaha   *2021 – 2022*
Higher Secondary (Science)

– Percentage: 92%
– **Subjects:** Bengali, English, Physics, Chemistry, Math, Biology

Skills

– **Programming:** C, C++, Python
– **Web:** HTML, CSS, Flask
– **Libraries:** Pandas, NumPy, Matplotlib, Scikit-learn
– **Database:** MySQL (DBMS, SQL queries)
– **Version Control:** Git, GitHub

Experience

College Student (Fresher)

– Pursuing B.Sc. IT (Data Science) with a foundation in programming, data analysis, ML, and DBMS.

Projects

Portfolio Website Template   *2025*

– Designed a responsive personal portfolio website using HTML and CSS.
– Optimized performance and implemented reusable UI components.
– **GitHub:** *https://github.com/ISHITA172004/portfolio-template*
– **Live Demo:** *https://portfolio-tmplate.netlify.app/*

Birth Weight Prediction Web App   *2025*

– Developed a Flask-based web application to predict the birth weight of a child using inputs such as gestation, parity, age, height, weight, and smoking habits.
– Integrated a machine learning model (Scikit-learn) for accurate predictions with a clean, user-friendly web interface.
– Built with Flask for backend and HTML/CSS for frontend UI, ensuring responsive design and easy deployment.
– **GitHub:** *https://github.com/ISHITA172004/birth-weight-predictor*
– **Live Demo:** *https://birth-weight-predictor-2-u3li.onrender.com*