

RITAM SAMANTA

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SUMMARY

B.Tech Computer Science and Business Systems student skilled in Python, C++, Java, SQL, Scikit-learn, and Power BI, combining Machine Learning and Data Analysis. Passionate about turning complex data into actionable insights and building impactful tech solutions.

EDUCATION

Academy Of Technology, Hooghly, WB B.Tech in Computer Science and Business Systems CGPA: 7.51/10	2022 – 2026
Champadanga High School, Hooghly, West Bengal Higher Secondary Education (Class XII) Percentage: 81%	2022
Champadanga High School, Hooghly, West Bengal Secondary Education (Class X) Percentage: 83.14%	2020

SKILLS

Technical Skills: Python, C++, Java, SQL, Scikit-learn, Power BI, Excel, HTML, CSS, JavaScript
Soft Skills: Problem Solving, Critical Thinking, Teamwork, Quick Learner

PROJECTS AND INTERNSHIP

SALESFORCE INTERN (Remote) | Salesforce May 2025 – July 2025 | [View Credential](#)
– Completed the Salesforce Developer with Agent Blazer Champion Program, conducted by Smartbridge.
– Gained hands-on experience with core Salesforce development tools, including Apex and Lightning Web Components (LWC).

CUSTOMER CHURN PREDICTION [Live Demo](#) | [Source Code](#)
– Applied **Data Analysis** and **Machine Learning** techniques using **Python** and **Scikit-learn** to develop and deploy a full-stack Flask application for predicting customer churn.

BLINKIT DATA ANALYSIS DASHBOARD [View Dashboard](#) | [Source Code](#)
– Performed comprehensive **Data Analysis** on raw sales data, using **Excel** for processing and **Power BI** to create an interactive visualization dashboard that delivered actionable business insights.

PERSONAL PORTFOLIO WEBSITE [Live Demo](#) | [Source Code](#)
– Built a responsive personal portfolio from scratch using **HTML**, **CSS**, and **JavaScript** to showcase technical skills and projects.

CERTIFICATES

• Programming in Python (Meta) (Coursera - 2025)	CERTIFICATE
• Introduction to Data Analytics (IBM) (Coursera - 2025)	CERTIFICATE
• Foundations: Data, Data, Everywhere (Google) (Coursera - 2025)	CERTIFICATE
• Data Analysis and Visualization with Power BI (Microsoft) (Coursera - 2025)	CERTIFICATE

LANGUAGES

English | Hindi | Bengali