

Bhawana Thakuri

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Profile Summary

Economics postgraduate with hands-on experience in data analytics, business intelligence, and financial analysis. Skilled in SQL, Python, Power BI, and statistical modeling, with a strong background in regression analysis and data visualization. Passionate about leveraging data-driven insights to optimize business processes and support strategic decision-making.

Education

Calcutta University Master of Arts Economics CGPA: 6.23	2022 - 2024
North Bengal University Bachelor of Arts Economics CGPA: 8.63	2019 - 2022

Skills

Technical Skills: SQL, Python, Stata, Power BI (Power Query, Dashboard Creation), MS Excel (VLOOKUP, Pivot Table, Dashboard), MS Word, MS PowerPoint

Analytical Skills: Trend and Regression Analysis, Time Series Analysis, Statistical Analysis, Financial Analysis, Data Modeling, Data Cleaning and Preprocessing

Programming Environment: Jupyter Notebook, VS Code

Experience

Data Analyst Intern IBM SkillsBuild and CSRBOX Healthcare Predictive Analytics: Stroke Prediction Study	Jun 2023 - Jul 2023
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- Developed a predictive model to enhance early stroke detection, addressing inefficiencies in healthcare diagnostics.
- Applied Stata, SQL, Excel, and Power BI for data cleaning, regression analysis, and visualization.
- Increased early detection rates by 15%, enhancing patient intervention strategies.

Academic Project

Exploring Determinants of Female Labor Force Participation in Urban India

- Conducted region-wise comparisons to analyze FLFPR determinants across states.
- Used SQL for data extraction, Excel for data processing and cleaning, and Stata for regression analysis.
- Achieved 62% R-squared, highlighting FLFPR determinants in urban India.
- Visualized findings using Power BI and Excel to showcase regional disparities.

Certifications

- Data Analytics and Visualization Simulation | Accenture
- Power BI Job Simulation | PwC
- The Complete SQL Bootcamp | Udemy
- MS-Excel Pivot Table and Analysis | Udemy
- Data Cleaning Frameworks and Techniques | Udemy
- Data Standardization Frameworks | Udemy
- 100+ Microsoft Excel Formulas & Functions with ChatGPT | Udemy