NIMISHA NOOTI

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SUMMARY: Results-driven data Analyst with a master's in business analytics and strong skills in reporting, business analysis, and client support. Proficient in Excel (VLOOKUP, PivotTables), Power BI, SQL, and Oracle, with hands-on experience in SDLC and functional documentation. Skilled at transforming complex business needs into actionable insights and maintaining data/reporting accuracy under tight deadlines. Seeking to contribute to impactful, data-driven projects in a fast-paced, client-focused environment.

EDUCATION

UNIVERSITY AT BUFFALO, STATE UNIVERSITY OF NEW YORK

Master of Science, Business Analytics (STEM), GPA: 3.7/4.0   May 2025

Relevant Courses: Data Visualization, Supply Chain Management, Healthcare Analytics, Statistics, Database Management.

EXPERIENCE

UNIVERSITY AT BUFFALO, STATE UNIVERSITY OF NEW YORK   Buffalo, NY

Project Clinic Intern (Part Time)   Jan 2025-Present

- Designed and delivered scheduled and ad hoc management reports using Excel, Power BI, and SQL.
- Collaborated with stakeholders to validate report accuracy, respond to client inquiries, and align reporting to business requirements.
- Supported development of functional documentation, user guides, and testing protocols for internal dashboards.

NHANCE CONSULTING ENGINEERS PVT. LTD.   Hyderabad, India

Customization Developer (Full Time)   Mar 2023-Aug 2024

- Developed business reports and supported internal analytics for system performance using SQL and Oracle.
- Conducted impact assessments and user requirement collection to inform customization features.
- Maintained reporting hierarchy, documented client use cases, and contributed to long-term client project delivery.

COGNIZANT TECHNOLOGY SOLUTIONS INDIA PVT. LTD.   Hyderabad, India

Process Executive – Data Analyst (Full Time)   Mar 2020-Jan 2023

- Created, validated, and delivered recurring management and business performance reports in Excel using pivot tables, VLOOKUPs, and charts. Used web scraping and python to collect, organize, analyze, and disseminate data.
- Supported manual data handling, anomaly identification, and business-to-system troubleshooting.
- Participated in user interviews, translated client needs into functional requirements, and tracked process changes.

SKILLS

Programming Languages: Python, R, Java, C#, C, DSA, SQL (DML, DDL), My SQL, PostgreSQL, VBA, AI Prompting**,** VB.net, OOP.

BI Tools: Tableau, Power BI (DAX), MS Office, Outlook, macros, Pivot Table, Excel (Advanced), SQL, SPSS, PowerPoint.

Tools: Google Analytics, Google Sheets, ad-hoc, SAS, HTML, CSS, JavaScript, Statistical Models, Snowflake, CRM, Git, Jira, XML, SDLC, Agile Methods, Big Data, Report Development Lifecycle, Data Modeling, ETL Framework, Data Transformation, Cloud Data Warehousing, Azure Data Factory, Quantitative Models, GEN AI, Strategic Data Analysis, Oracle, Figma and Splunk.

Strengths: Analytical Thinking, Communication, Time Management, Client-Focused Documentation, Reportin(Business Objects).

CERTIFICATIONS

Coursera- Google Project Management Professional Certification (PMP).   May 2025
Academy Accreditation - Generative AI Fundamentals (Databricks 2025)   Feb 2025
Certified Course in Marketing Strategy and Analytics from IIM Indore, India   Jul 2024
Certified in Data Analysis, Excel Fundamentals and Advanced Python from Almabetter   Aug 2022

ACADEMIC PROJECT EXPERIENCE

- **Data Analysis Project** Created a predictive model using Python and BigQuery; translated findings into dashboard summaries and client-style presentations that identified high-risk counties using large-scale datasets.   Mar 2023-Aug 2024
- **Data Analytics Project**: An Exploratory Data Analysis (EDA) capstone project using Python – Hotel Booking Analysis (Concepts used are NumPy, Pandas, Matplotlib, Seaborn, Data Types, Loops, Dictionaries)   Aug 2022-Jan 2023
- **Frontend Development Project**: Age Calculator – A project using HTML, CSS and JavaScript which calculates present age in year/month/day format.   Aug 2021-Dec 2021