Subodh Shrestha

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Results-driven Data Analyst with over four years of experience in data management, reporting, and analytics. Adept at transforming raw data into actionable insights using tools like Excel, Tableau, Power BI, and SQL, significantly improving business performance. Proven ability to develop automation tools, enhance data accuracy, and generate comprehensive reports. Strong communication, teamwork, and problem-solving skills.

EDUCATION

Master of Technology (Software Engineering)

Federation University Australia

Australia [2018 - 2020]

• Bachelor of Information Technology (B.I.T)

Purbanchal University

Nepal [2011 - 2016]

TECHNICAL SKILLS

- Databases: PostgreSQL, RDBMS, MySQL, MSSQL
- Programming languages: R, Python, SQL, DAX
- Data Visualization Tools: Power BI, Tableau, Looker, Data Studio, Matplotlib, Plotly
- Workflow Tools: Jira, DBT Cloud (ETL/ELT), Excel VBA
- Cloud: AWS S3, Redshift, Azure, Google Cloud Buckets, Snowflake
- Machine Learning: Pandas, NumPy, Data Analysis, Data Science
- Data Wrangling and Cleaning, creating reports and dashboards
- Excel (VlookUp, Xlookup, Conditional Formatting, Pivot Tables, Trim, Data Validation, SUMIF)

EXPERIENCE

Data Analyst | Freedom Finance Australia [Aus]

Jan 2020 - Present

- **Data Transformation**: Transform raw data from multiple sources into standardized formats, improving data accessibility and analysis.
- Report Automation: Develop automation tools, reducing manual reporting time by 30%.
- **Collaboration**: Worked closely with Client Services and Data Processing Teams to clarify data requirements and resolve queries.
- **Documentation**: Create and maintain comprehensive documentation for all reporting processes, enhancing team efficiency.
- Develop and automate ETL data pipelines using SSIS.
- Clean and process data to ensure accuracy and completeness using ETL processes.
- Manage data quality and ensure data integrity across Freedom Finance Group FFAU group.
- Participate in new implementations, support, and maintenance activities.
- Provide category inputs for financial analysis, maintain weekly revenue records, and generate comprehensive reports.
- Collaborate with cross-functional teams and stakeholders to understand requirements and provide analytical support for business challenges.
- Generate reports and create dashboards to communicate findings to stakeholders effectively.

Key Achievements:

- Improved data accuracy by 15% through meticulous data cleaning and validation processes.
- Implemented an automated reporting system that decreased report generation time by 40%.
- Provided critical insights that led to a 10% increase in revenue through targeted financial analysis.

- Assisted in data collection and preprocessing of data using tools like SQL and Excel for various projects.
- Worked with senior analysts and other departments to understand data needs and deliver actionable insights.
- Created data visualizations to support business decisions.
- Developed basic automation scripts to streamline data workflows.
- Maintained contact with internal and external clients/customers relating to data issues.
- Ensured data accuracy and integrity by regularly updating and maintaining databases.
- Prepared and designed comprehensive reports for clients.
- Provided ad-hoc data analysis and support for various business requests using SQL and Excel.

PROJECTS

Insurance Data Dashboard:

Developed a comprehensive insurance data dashboard using Salesforce and Power BI. The dashboard captured key metrics such as quote requests, revenue by platform, revenue by adviser, ad-hoc tasks, and cases. It tracked the pipeline of implementation tasks and opportunities and included additional reports to monitor performance and identify trends. Utilized SQL for data extraction and Excel for data cleaning. Presented insights to management, enabling data-driven decision-making.

Financial Performance Analysis:

Created a financial performance dashboard for a company using SQL, Excel, and Power BI. Analyzed historical financial data to identify trends and key performance indicators (KPIs). Automated data updates to provide real-time insights. Extracted transaction data using SQL and performed detailed analysis in Excel. The financial analysis report was designed to assist advisers and stakeholders in making informed decisions and optimizing financial strategies.

CERTIFICATIONS

- Advance MySQL for Data Analysis
- MySQL Crash Course
- Power BI Essential Training
- Learning Power BI Desktop
- PL-300: Power BI for Data Analysis
- PL-300: Loading & Transforming Data in Power BI
- PL-300: Preparing Data for Visualization in Power BI
- PL-300: Understanding Data Visualization
- PL-300: Creating & Formatting Charts in Power BI

REFERENCE

• Provide Upon Request