**Purpose Overview**

The individual will be responsible for the management and optimization of BI Systems with data management for business to provide insights using historic trends and analysis to facilitate growth and drive optimal business decisions. Strong technology, analytical and communication skills are must have traits.

**Core Responsibilities**

· Analyze the work and processes of Operational teams to help determine data sources and dashboard requirements.

Basic system requirements and discovering deliverables

· Creation, monitoring & support of various executive internal reports.

Reporting, share point? Excel? Sap, sas

· Define new reports, performance benchmarks or in-house tools as required.

Companywide

analysis to

· Facilitate stakeholder requirement meetings.

· Data collection and management for analytics.

Sql? Python? R?

· Prepares / analyzes key metrics reports for the business.

Discovering KPI

· Perform data analysis for purposes of migration including extractions, mapping, cleansing and transformation.

Extraction, transform and load process, I can use python and SQL

· Creating reporting and tracking metrics to help measure the health of the business and how that trickles down to individual business units.

This is a long term reporting and business structure development

· Understanding the business needs of stakeholders and translate those needs into reporting deliverables

· Supporting cross-functional groups to answer strategic questions using analytics and data to help make better decisions (product, partnerships, sales, marketing, operations)

· Modelling out complex problems and understanding key business drivers to help inform strategic decisions.

· Designing and implementation of business intelligence and analytic infrastructure.

Github profile, ebike business in new York (tableau), stock market and crypto currency analysis

· Drive business model decisions to facilitate in business strategy and maximise profitability.

Determining vlue in business processes, cost-expense

**Required Competencies and Experience**

· 5+ years of experience of data analytics and business modelling.

· Proficient with analytical reporting tools such as Power BI, Tableau, experience with Python is an added advantage.

· Experience with BI and data warehouse technologies, maintenance and extraction of data.

· Have the ability to leverage insights and opportunities from data and metrics to build strategies and make recommendations.

· Must be an Expert Excel user with working experience of advanced excel tools (Power Query, VBA & Macros)

· Analytical skills and strong attention to detail.

· The knowledge, skills and abilities typically acquired through the completion of a bachelor's degree program or equivalent degree in a field of study related to the job.

Job Types: Full-time, Permanent

Benefits:

* Dental care
* Extended health care
* Paid time off
* Vision care

Schedule:

* 8 hour shift

Experience:

* Data Analytics: 5 years (Preferred)