

MOHAMED ELAMIN GADELSEED ABDALLA

BI Developer and Data Analyst

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Summary

A committed BI Developer and Data Analyst experienced in data management, analytics, and software development. Proven expertise in implementing innovative solutions, Develop and execute analytical projects that leverage internal and external data sources to deliver insights and recommendations, Lead data projects from concept to delivery, including data requirements gathering, data modeling, analysis, visualization, with a key focus on reporting, deriving actionable insights, making data-driven recommendations, Propose new Data solutions and ideas to Management, prepare reports on short notice, Translate business requirements into technical requirements, enhancing product suites and leading teams to improve organization.

Skills

- Database Management: PL/SQL Oracle and SQL Server
- Business Intelligence: MSBI (SSIS, SSRS, SSAS) Developing and Testing
- Data Warehousing and ETL Development
- Data Visualization: Using Power BI (Dashboard, Reports, Power Query Editor, DAX, Power Query), Developing and Testing
- Data Visualization: Using Informatica (ETL, Dashboards, Reports)
- Machine Learning
- Financial Software: iMAL Reports
- Reporting: Jasper Soft Report

Work experience

Data Analyst Intern

2024-10 – 2024 - 11

Oasis Infobyte

- Developed and executed complex SQL queries to aggregate, filter, and group data for in-depth analysis.
- Conducted exploratory data analysis (EDA) to uncover trends, correlations, and insights from the dataset
- Tackled challenges related to data quality, such as handling missing values and optimizing queries.
- integral role as part of the core banking team focusing on migration and integration enhancements
- Develop and testing Reports and Dashboards

Power BI Intern
Cognifyz Technology

2024-09 - 2024-10

- Designed and delivered a comprehensive Power BI dashboard to address specific business challenges.
- Cleaned and transformed raw data using Power Query for seamless integration into Power BI.
- Implemented advanced DAX measures for custom KPIs and trend analysis.

Data Analyst Intern
CognoRise Infotech

2024-10 - 2024-11

- Designed and delivered multiple Power BI dashboards tailored to business needs, focusing on key performance indicators (KPIs)
- Created dynamic reports with advanced DAX measures, enabling in-depth analysis and forecasting.
- Delivered a comprehensive analytics solution, showcasing the impact of data in solving business challenges.

Education

B.Sc. in Information Technology with Honors
BHARATHIAR UNIVERSITY, INDIA - COIMBATORE

Soft Skills

Problem-Solving Skills

- Problem-solving
- Office Software proficiency (Microsoft Office Suite)
- API Integration
- Data Migration
- Developing And Testing Reports and Dashboards

Leadership Skills

- Team Lead experience