BETTY MURRAY

Data Architect

Contact Information

Houston, TX (640) 555-1903

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Skills

- Cobol
- Master Data
- Data Analysis
- SAS
- Sharepoint
- Large Amounts
- CSS
- Tableau
- Nosql
- HIV



Employment History

Data Architect 2016 - Present

Shell • Houston, TX

- Designed and developed data models for the Data Warehouse layer.
- Utilized Visio, ERWIN and SQL Server 2005
- Led business case and designed roadmap, architecture, and implementation strategy for enterprise migration to the Amazon Cloud.
- Used IQM to query source systems before any movement of data into EDWh (Enterprise Data Warehouse).
- Implemented the Enterprise Data Warehouse Bus Matrix with conformed dimensions and facts.
- Used Sybase Power designer tool for relational and dimensional data warehouse designs.

Data Analyst 2015 - 2016

Chevron • Houston, TX

- Used SAS Macros and SAS SQL to query data and to obtain results which were generally stored as delimited text.
- Deployed value mapping as well as create business rules and "trained the trainer" on SAP procedures.
- Worked on architecture and development of Data Warehouse in Kimball Methodology.
- Created the Complex Hire Team process flows in Visio and worked on the UGH SBU Feedback survey data analysis and presentation.
- Manage queue of pending report requests from internal and external customer.

Programmer Analyst 2014 - 2015

Atos • Houston, TX

- Used the Spring Android framework for integrating REST API.
- Create test cases for the user acceptance test and co-ordinate with the users during UAT.
- Generated XML documentation for the application.



Education

Bachelor's Degree Computer Science 2011 - 2014

University of Texas at Austin • Austin, TX