

# ROBERT SMITH

## Data Modeler/Architect

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Built financial database to test predictive models to improve accuracy, Developed financial engineering models which increased prediction accuracy by as much as 30%.

### OCTOBER 2010 - MARCH 2012

#### DATA MODELER/ARCHITECT - ABC CORPORATION

- Identified common entities & attributes across disparate enterprise source systems, which consisted of two relational .
- Created common data dictionary for target model Created high level source to target mappings from each source system to common target logical model .
- Automated Client Reporting using VBA programming Used Sumifs, Countifs, vlookup, and pivot tables Reported on weekly events and changes to the .
- Converted Crystal Reports based reporting into MicroStrategy Reports that involves over 70+ reports.
- Created a new architecture using Oracle views and ensure all the output will match the existing production reports.
- Evaluated the suitability option to create full reporting schema based all the available Oracle views.
- Created ODBC connections and customize data-warehouse default read settings Add required views from the data-warehouse catalog Create sample reports.

### 2007 - 2010

#### DATA MODELER - DELTA CORPORATION

- The goal of the Basel II Pillar II initiatives is to develop the Internal Capital Adequacy Assessment Process (ICAAP) to help proactively manage (risk associated with) the banks balance sheet.
- Basel II initiatives 17 and 19 support this goal by addressing gaps in PNCs compliance with Pillar II of Basel II, which focuses on supervisory review of capital adequacy.
- Responsibilities Designed Physical data model from scratch based on Business requirement and review with LOB.
- Translating business requirements into reporting/analytical requirements in Functional Specifications Document (FSD).
- Working as a BI liaison between business users/sponsor and technical IT resources.
- This is Dummy Description data, Replace with job description relevant to your current role.
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## EDUCATION

Bachelors in Computer science - (JNTU)

## SKILLS

Teradata, Hadoop, Datawarehousing.