



Personal Details

Rahul Gupta

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Experience

Cognizant (May 2015 – till date)

Infosys (Dec 2010 – Jun 2013)

Education

MBA- Information Technology Management, NITIE, Mumbai, India (2013-15)

B.Tech. ECE, UPTU (2006-10)

Areas of Competency

- Business Intelligence & Data Warehousing
- Business Analysis and roadmap definition for process / technology change initiatives
- Predictive Data Modeling
- Big Data, Data Analysis

Publications

"Predictive Data Modelling for Health Care: Comparative performance study of different prediction models", published in POMS (Production & Operations Management Society) 2015, 26th Annual Conference

Technology

ETL, Ab-Initio, Tableau PL/SQL, Microsoft Power BI, statistical tools like R, Shell Scripting, Teradata, Hadoop, Java, Scala, Cassandra, Spark, Talend

Rahul Gupta – Cognizant, Consultant (H1B Ready) Analytics & Information Management

Profile

I am an experienced BA in BFSI domain working on Business Intelligence engagements. I have 5 years of IT & Consulting experience in data analytics and integration, process improvement and automation.

My experience encompasses providing environment assessments, setting up best practices, performing gap analysis and impact analysis for leading organizations in USA and India. I have good analytical skills and have worked across various industries.

I am currently part of Cognizant's AIM Consulting practice which specializes in Corporate Performance Management, BI Strategy Definition, Enterprise Information Management, AIM Process Consulting and Point Solutions.

Key Projects

Digital Operational Analytics for a top Global Bank: I worked as a Business Analyst for Payments & Trade line of businesses. I participated in client workshops to finalize the requirements and convert the same to functional documents & mapping documents for consumption by big data & tableau team. The work involved finalizing dashboards & reporting requirements of each of the two LOBs, deciding the structure of all lookup tables needed and deciding the alert requirements.

The project involved real-time data consumption and processing in Hadoop system through Scala & Spark programs and dumping the same to Cassandra Tables which acted as Presentation Layer; Tableau was used as the data visualization & discovery tool.

Banking Pulse: I worked in the capacity of Product Manager/SME in the development of the Wealth Management portfolio of Banking Pulse, a solution accelerator in the BFS domain by Cognizant.

BCBS Reporting for a leading US Bank: I worked in the capacity of a Business System Analyst in Card Services Line of Business for Data Migration and Reporting Efforts to ensure Basel III compliance. My work involved interaction with business owners across different functional domains like investment banking, finance, marketing etc. to understand the business requirements and act as a bridge between the reporting, development, QA and business. I was responsible for collating the business needs and translating it to Functional Specification Document for consumption by the IT team. I was also responsible for creating Data Element Mapping which details the transformation logic from source to destination. I worked on array of reports ranging from Credit Risk to Delinquency, Breach Data, and Collections etc.

POC for a top Nordic Insurance Client: I was BA in a joint POC of a Model Risk Management Solution. I was responsible for finalizing solution requirements by participating in client discussions, creating functional requirement documents, coordinating with development team for Project rollout, User Acceptance Testing and training sessions for Cognizant's insurance team.

One of the top 4 US Bank: I led a team of 4 people to design the frame work for data integration from legacy systems by defining the data transformation rules. I was responsible for requirements gathering, developing a sound understanding of the functional process and translating it into technical interface designs and other delivery level activities. The engagement involved ETL logic development using Ab-Initio, data migration to Enterprise Information Warehouse, impact analysis of Hadoop implementation and process improvements through automation.

A Leading Multinational Engineering & Construction Company, India: I was involved in implementation of self-service BI capabilities. I coordinated with Business stakeholders to identify KPIs for a multi-platform & real-time dashboard. The engagement involved data modeling with in-memory processing capabilities, sentiment analysis & developing mobile BI capabilities.