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Neha Joshi  



IT Analyst seeking roles in IT Project Management, Data Analysis, Data Analytics, Client Servicing, Big Data Analytics, Data Extraction, Process Improvement, Root Cause Analysis, Requirement Gathering, Application Support, Core Java, Cobal, JIRA

Current Designation: IT Analyst
Current Company: Tata Consultancy Services Limited
Current Location: Bengaluru / Bangalore
Pref. Location: Bengaluru / Bangalore, Chennai, Hyderabad
Functional Area: IT Software - Application Programming / Maintenance
Role: Business Analyst
Industry: IT-Software/Software Services
Marital Status: Married
Key Skills: IT Analyst, Business Analyst, IT Project Management, Data Analysis, Data Analytics, Client Servicing, Big Data Analytics, Data Extraction, Process Improvement, Root Cause Analysis, Requirement Gathering, Application Support, Core Java, Cobal, JIRA
Verified:  Phone Number | Email - id

Last Active: 18-Jan-21 Last Modified: 18-Jan-21

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Summary

Overall experience - 5 years. Focus area - Data Engineering and Data Analytics using Big Data technologies.
Clients - Insurance and banking domains.
Helped build robust, and scalable data platforms that served as strong foundation for building intelligent systems and running advance analytics on top.
Expertise - Providing Data Engineering solutions in data pipelining, data analytics through building ELT (Informatica BDM) jobs, Spark-ETL jobs, Spark SQL queries and HIVE queries.
Excellent team player with great organizational and interpersonal skills.
Strong passion for getting things done, and ability to collaborate cross-functionally with peers and leadership. Proven track record of delivering complex projects successfully.
Experience in Production Deployment and Maintenance.

Work Experience

Tata Consultancy Services Limited as IT Analyst Feb 2014 to Till Date

Client : Commonwealth Bank of Australia

Role : Developer/Tester

Project : TM Transaction Enrichment

Description :

TM Transaction Enrichment project was used to process the transaction related data retrieved from different banking sources by applying business rules and transformations at various steps and later send it to the target system- Financial Crime Platform of Australia

Responsibilities :

Responsible for testing strategy of the project. Executing end to end testing of transactions retrieved through different source systems from different channels.

Involved in writing high-complexity Spark SQL queries for thorough SIT testing across different layers of the Hadoop/Spark cluster.

As a Spark developer responsible for providing Problem incident resolution through changes made to Spark-ETL programs and AUTOSYS jobs.

Analyzing and identifying root causes for defects in workflows on priority to mitigate business impact.

Domain : Banking

Duration : Feb 2020 to current

Client : AVIVA CANADA

Role : Developer

Project : Teradata to Bigdata Migration project

Description :

Migration project to set up Hadoop cluster and migrate data from Teradata to Hadoop Cluster. Data migrated using historical data load and incremental data load.

Responsibilities :



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Led a group of 6 data engineers to migrate tens of schemas, with hundreds of views and table within each, from Teradata to a scalable Big Data platform on Hadoop cluster.

Built incremental data load solution by developing Informatica BDM mappings for different source systems. Developed and executed data ingestion scripts using shell script and Sqoop to import data from source (Teradata) to target (HDFS).

Created Hive DDLs to migrate tables from Teradata and to build a Data Lake on Hadoop. Developed and scheduled Zena jobs to run Sqoop/HIVE/Impala code.

Overcame limitations of Hadoop by translating Teradata views to Impala views.? Reduced hundreds of man-hours of efforts by initiating and building nifty shell/HQL scripts to automate repeated tasks.

Reduced surface impact of defects in systems by timely identification of root cause along with detailed analysis and fix.

? Led client communications to provide timely updates on the status of the migration and data lake creation and to gather client feedback. Coordinate with testing team in SIT and UAT testing.

Domain : Insurance

Duration : April 2017 to July 2018

Role : Mainframe Application Development and Maintenance

Client : AVIVA CANADA

Project : Legacy Apps

Description : Aviva Canada AD&M- Legacy Application project one of the most critical and centralized application for Aviva personal line of Business. This application takes care of core Insurance business like the underwriting, claims, Finance and Payments, and invoice. This project includes almost all the phases of application life cycle i.e. development, enhancement and support of mainframe applications.

Responsibilities :

Analysed the designs provided by the client, develop and execute custom application features and functions.

Ensured technical specifications, and set deadlines.

Worked closely with IT teams to resolve business critical issues.

Impact analysis and enhancements in Batch and Online screen (CICS, JCL).

Worked on Performance improvement for best optimal performance, reduce manual effort and increase overall productivity.

Resolved incidents within the defined SLA Handling Severity 3,4 incidents. Also involved in implementing changes raised as CR(HEAT, Alchemist)

Worked on REXX programming to develop tools for process improvement.

Release co-ordination and Post production support.

Domain : Insurance

Duration : July 2014 to June 2018

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Education

UG: **B.Tech/B.E (Information Science and Engineering)** from **Visvesvaraya Technological University-New Horizon College of Engineering, Bengaluru** in **2013**

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IT Skills

Skill Name	Version	Last Used	Experience
spark, scala, hive			
UNIX-Shell Scripting			
Db2, MySql, Teradata, Oracle			
GIT			
Autosys, ZENA, ZEKE			
WINDOWS, LINUX			
Core Java, SQL, COBOL			
JCL, File Aid, CICS, Rextx, Jira			
INFORMATICA			

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Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent / Temporary

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