




NEYA KARNIKA R


SOFTWARE DEVELOPER, IBM India Private Limited

CONTACTS

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 neya-karnika

Skills

IBM Infosphere DataStage



SQL, DB2, JIRA, Git



Tivoli Workload scheduler (TWS)



QMF, QTest, RTC, RQM



Python, Unix and Shell Scripting



Cognos Reporting Tool



SAP BODS



Language

English



Tamil



CAREER OBJECTIVE

To work in a competitive environment in the field of Information Technology that will enable me to utilize my technical and personal skills to the fullest and give my best efforts to work for overall stability and prosperity of the company.

PROFESSIONAL SUMMARY

- ◆ I started my career with **IBM India Pvt Limited** before 4.9 years and till date I'm sailing with them.
- ◆ Had an experience in IBM Infosphere DataStage, SQL, Python, DB2, Cognos and Tivoli Workload Scheduler as an Application developer.
- ◆ Had an experience in Cloud Migration (on-premises to cirrus) and DataStage version upgrade from 11.3 to 11.7.
- ◆ A good experience on Implementation of Agile methodology.
- ◆ Ability to quickly adapt to new technologies and handle tight schedules.
- ◆ A good communicator with the ability to interact effectively with people at all levels.
- ◆ Ability to analyse technical and logical problems.

ACADEMIA

- **Bachelor of Engineering – Anna University**
K. Ramakrishnan College of Technology
July 2014 – April 2018
- Graduated Computer Science Engineering with Anna University rank
- **12th - High School**
June 2013 – April 2014
- Periyar Centenary Memorial Matriculation Higher Secondary School
- **10th - SSLC**
June 2011 – April 2012
- Periyar Centenary Memorial Matriculation Higher Secondary School

INDUSTRIAL EXPOSURE

IBM India Private Limited – Jan 2019 – Till date

Project Title : Global Credit Solution (GCS)

Position : Software Developer

Client : IBM and Kyndryl

Team Size : 5

Achievements

1. Spark Award

- Recognized by IBM for Appreciation of Excellence 2021.

2. Certification

- Google Professional Cloud Architect
- Microsoft Azure (AZ-900) Fundamentals.

3. IBM badges

- Python for Data Science
- IBM Infosphere DataStage V11.7.x Foundation
- IBM Db2 Warehouse V11.x.

PROJECT DESCRIPTION

GCS (Global Credit Solution) is a world-wide credit assessment system used by IBM Financing IT (I-FIT) team when IBM customers request credit. IBM credit analyst use this system to evaluate the credit ability of customer by reviewing their financial information and provide a credit risk rating, based on these evaluations the credit request approval is decided. GCS-IW (Global Credit Solution-Information Warehouse) is detailed with summarized exposure and payment-history data which is handled via the ETL Tool which support rapid development of Batch processes with the focus of moving large amount of data from source to target.

Responsibilities:

- ◆ Involved in various phases of Software Development Life Cycle (SDLC) such as requirement gathering, analysis provided as SRS & development.
- ◆ Preparing Technical Design Documents that includes flow details & Sequence diagrams, building the code and testing on various modules.
- ◆ Hands-on experience in Develop and implement tests on all data stage jobs, handling the job scheduling through TWS (Tivoli Workload Scheduler).
- ◆ Handling the enterprise-level data management and transfer solutions using IBM's DataStage ETL platform. Ensure that data is extracted, transformed, and loaded correctly and manage each stage of the ETL process to facilitate smooth transfers and storage of data. Involved in updating data within repositories and data warehouses.
- ◆ Responsible for developing DataStage jobs (Sequence and Parallel job) as per business requirements. Requirement from Business Analyst through discovery meetings followed by the typical 2 - 3 weeks test driven development then deployment into UAT (User Acceptance Testing) environment.
- ◆ Worked on Cloud migration (on-premises to cirrus cloud) and DataStage version upgrade from 11.3 to 11.7.
- ◆ Capable of handling SQL, IBM DB2, QMF, JIRA, RQM, DataStage Run Director and Admin Client.
- ◆ Working on different Release Requirements analysis / studying User stories. Coded and implemented major User stories and performed a Unit Testing in the code within its deadline.
- ◆ Testing and troubleshooting problems in system designs and job performance.
- ◆ Coordinating with the team and resolving the Production issues and following the Agile process and updating the work status in the daily scrum meetings.
- ◆ Good analytical and communication skills and ability to communicate with both technical team & internal Stakeholders
- ◆ Able to work independently and willing to learn new technologies for driving the project

Declaration:

I hereby declare that the above-mentioned particulars are correct to my knowledge.

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