

Nitish Pathak

4.5 yrs of experience in ETL and Functional Analytics

Dehra Dun, Uttarakhand

NITISHPATHAK2581@GMAIL.COM

+91-7668380049

Recognized as a visionary and creative thinker with strong analytical skills adept at conceptualizing solutions that align advanced analytics with business strategy to meet business objectives within acceptable levels of risk. Equipped with excellent communication skills, work ethics, and possesses a strong sense of leadership with a commendable record of accomplishment.

Work Experience

ETL Analyst

Fidelity International Ltd - Gurgaon, Haryana

October 2021 to Present

- Working with Python automation incorporating it with AWS Snowflake, S3 browser.
- Knowledge of Microsoft SSIS, for building ETL pipelines.
- Analysing Data sources and Capabilities of ETL tools.
- HDFS, Hadoop, Impala/Hive Understanding
- Knowledge of Postgre/SQL for building ETL pipelines without using an ETL tool.
- Experience with MS Excel, Programming with Python/ Java.
- Exposure to Linux Terminal: running java/python code in a Linux Environment.

MDM and ETL Associate

ZS Associates - Gurgaon, Haryana

June 2021 to October 2021

- Strong in BI report validation developed using Microstrategy and other BI tools
- Exposure to DB tools : Toad/PL SQL developer/SQL Plus
- Strong in SQL preparation in SQL Server/Oracle
- Strong knowledge of ETL processes

Database Ingestion : ETL and Functional

ZS Associates - New Delhi, Delhi

October 2020 to June 2021

- Develop test strategy, test plan/design, execute test cases and defect management for the ETL & BI systems using Informatica
- Develop and execute detailed ETL related functional, performance, integration, and regression test cases, and documentation
- Analyze and understand the ETL workflows developed in Informatica Power Center

MSTR Reporting : ETL and Functional

ZS Associates - New Delhi, Delhi

July 2020 to October 2020

- Conduct business process analysis and identify critical issues and gaps for an MSTR based reporting dashboard.
- Develop a roadmap for short and long-term work, manage prioritization, and monitor the work to meet objectives.
- Manage projects and create detailed test process roadmaps.
- Work with stakeholders to design the test preparation document and measure production values ensuring time-efficient scenarios.
- Work with subject matter experts and managers to design an advanced test script that supports energy delivery and applying the appropriate statistical modeling techniques while dealing with the data using SQL.
- Strong in BI report validation developed using Microstrategy and other BI tools
- Exposure to DB tools : Toad/PL SQL developer/SQL Plus
- Strong in SQL preparation in SQL Server/Oracle
- Strong knowledge of ETL processes

Informatica Master Data Management : Quality Analyst

ZS Associates - New Delhi, Delhi

January 2020 to July 2020

- Responsible for requirement gathering and framing the exact scenarios required for the test execution.
- Improved the existing system for better productivity
- Handled bug detection, performance testing, monitoring, and reporting of the site
- Developed and implemented automation tool for timely delivery of project activities
- Prepared status reports, software requirements specification, and scope document regarding project activities
- Provide Quality Assurance and Testing Templates
- Identify project delivery milestones and communicate to a team
- Regularly interact and communicate with clients
- Served as the primary point of contact for questions and issues resolution
- Produce Design specifications
- Contribute to the assessments of current client business and operations processes, identify opportunities for improvement, and peer review documented potential gaps
- Lead project status and progress meetings

SQL Analyst

Freelancer - Haldwani, Uttarakhand

July 2019 to January 2020

- Had various projects related to SQL
- Ownership of handling the database
- Testing of data types, data values, attributes etc.

PAT - Test Engineer

Cognizant Technology Solutions - Chennai, Tamil Nadu

October 2018 to June 2019

- Learnt to analyzing existing customer satisfaction functionality requests for providing business-value based recommendations to Product Owners.
- Facilitating requirement JADs, root cause analysis and other requirements workshops.
- Conducting requirements analysis sessions and developing best practices for product delivery
- Trained in Software Quality Analysis with Manual and UFT i.e. the automation scripts using HP ALM

- Sound knowledge of ETL concepts.
- Managing the Source, Landing, Target data schema.
- Experience with Informatica TDM, for test data Management.

Intern - Quality Management

AmazeSoft Solutions - Haldwani, Uttarakhand

February 2018 to June 2018

- Identify project delivery milestones and communicate with a team
- Test Design specifications
- Many promising clients like LIC, Election Commission of Uttarakhand etc.
- Accomplished and result-driven Technical Quality Assurance professional with experience in quality assurance

Summer Internship : Institute of Research Development and Establishments

Image Operations and Manipulations - I.R.D.E (D.R.D.O) - Dehra Dun, Uttarakhand

May 2017 to July 2017

- Image Processing and Computer Vision Algorithms for Defence Research
- Basic theories and concepts of digital image processing coupled to a variety of algorithms to process, analyze, and interpret imagery.
- Various quality metrics for image processing algorithms were implemented along with hardware implementation of image processing algorithms.

College Level Project: Text Processing with R

DIT University - Dehra Dun, Uttarakhand

May 2017 to July 2017

Worked over some basic concepts and commands for text processing in R

College Level Project : Inventory Management

DIT University - Dehra Dun, Uttarakhand

January 2016 to June 2016

This was a Inventory Management System created using R and Shiny package that forecasts next month sales demand and also calculates safety stock and reorder point.

Education

Bachelor's in Computer Science Engineering with 7.76 CGPA

DIT University - Dehra Dun, Uttarakhand

July 2014 to July 2018

Higher Secondary(12th Pass) in Physics, Chemistry, Maths Aggregate 90.80 %

St. Theresa Sr. Sec. Schools - Haldwani, Uttarakhand

April 2013 to May 2014

Secondary(10th Pass) in Science, Social Science, Maths Aggregate 8.8 CGPA

St. Theresa Sr. Sec. School - Haldwani, Uttarakhand

April 2011 to May 2012

Additional Information

- Highly motivated, able to work independently
- Expertise with QA Deliverable toolset - (Microsoft Excel)
- ETL & SQL Scripting Experience - Basic Knowledge
- Strong background in both Agile/Waterfall Methodologies
- Strong SQL scripting / ETL testing skills, Web application testing experience
- Working Knowledge of Defect management process, Risk Framework and mitigation, and Enterprise Testing standards