




CONTACT

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 Pune

EDUCATION

MSC Computer – Master's in computer science.

WORK EXPERIENCE

- **Junior Associate – 3I INFOTECH**

Aug 19 to 01-Aug 21

- **QA Engineer – ORACLE**

10-Aug 21 to 31-Dec 21

- **Associate QA Engineer– Orion**

Innovations – 01-Feb 22 to 23-Feb 23.

- **Data Engineer– Cogizant** Feb 23 to till now.

TECHNICAL SKILLS

- **Scripting Languages :** SQL, Python, Basic knowledge of java
- **Data Science Libraries :** Pandas, Matplotlib, Numpy.
- **Data Analysis Tool :** Jupyter Notebook, DMP,
- **AWS Services :** Amazon S3, Lambda, AWS Glue, Athena, Amazon Redshift, EMR.
- **Database Skills :** MySQL, SQL Server.
- **Data Visualization Tools :** Power BI.
- **Big Data :** PySpark, Spark SQL.
- **Project Platform :** Azure DevOps, Agile, Scrum, Jira, SDLC.
- **Testing :** Manual Testing, API Testing
- **Testing Tool :** Selenium, Web Driver, Postaman
- **OS and Networking :** Windows 11.

SWATI PATIL

DATA Engineer

Cognizant solution pvt ltd,Pune

PROFESSIONAL PROFILE

Total Work Experience 5.6 year and as a Data Engineer i have 2 years of experience deploying and maintaining network infrastructures, seeking a challenging and learning position to extract meaning from and interpret various types of data utilizing the up to date technologies and resources.

WORK EXPERIENCE

Organization :- Cogizant Solutions Pvt Ltd, Pune

Feb 2023 – till now

- Total 4 years of IT experience in data engineering and analytics and software testing. 2 years of experience as a data engineer worked on ETL by using AWS Glue and data ingestion/migration and data analysis.
- Majorly involved in python coding, script writing, data preparation, data analysis, applying transformation, writing glue jobs for data migration and ETL
- Role includes Customer engagement, Cross-functional coordination, data mining, data analysis, product analysis and product enhancement and development.
- Develop and execute data analysis strategies to drive business growth and success.
- Lead and manage cross functional teams to ensure data accuracy and completeness.
- Develop and implement data driven solutions to business challenges.
- Create and deliver reports and presentations to executive leadership and other stakeholders
- Working experience with azure, python, AWS, SQL.
- Created dashboards reports by using Power BI.
- Experience with pandas, Pyspark, matplotlib visualize and perform operations on data.
- Good knowledge of pandas work with data.
- Used AWS analytical services such as Athena, AWS Glue, S3, Amazon Redshift.

CERTIFICATIONS

Data Engineers (PySpark / SQL), AWS Certification.

LANGUAGE

English Hindi, Marathi

WORK DETAILS & KEY RESPONSIBILITIES

Organization :- Orion Enovation Pvt Ltd, Mumbai

Project Title : LCW(Less complex audit workflow)

Client Name - KPMG

01 Feb 2022 to 23 Feb 2023

- Understand Test Requirements and deriving test scenarios.
- Documenting test cases and modifying if necessary.
- Selection test cases for automation.
- Inspect Elements. Objects.
- Creation test cases using element locators and selenium web driver commands.
- Enhancing and optimizing test cases using OOP's features.
- Grouping, Prioritizing test cases, Executing Test Batches and Generating reports using TestNG/JUnit and Extent report, with data driven testing, cross browser testing and database testing.
- Analyzing application Logs/Test reports.
- Reporting and tracking of defects.
- Select test cases for regression.
- Perform regression on modified builds, and final regression.

Organization :- Hiergenics India Pvt Ltd, Bangalore

Project Title : OLAP (Oracle permit and Licence)

Client Name - Oracle

10 Aug 2021 to 31 Dec 2021

- Enhancing and optimizing test cases using OOP's features.
- Grouping, Prioritizing test cases, Executing Test Batches and Generating reports using TestNG/JUnit and Extent report, with data driven testing, cross browser testing and database testing.
- Analyzing application Logs/Test reports.
- Reporting and tracking of defects.
- Select test cases for regression.
- Perform regression on modified builds, and final regression.

Organization :- 3i Infotech, Pune

Project Title : Fast Generic system

Client Name - ICICI Lomard.

Aug 2019 to Aug 2021

- Handling and managing based MIS.
- Daily claim processing.
- Claim payment processing for cashless and reimbursement .
- Track accounting process.

Organization :- Cognizant ,Pune

Project Title : Smart Parcel Insights Hub

Domain : Logistics

Client Name : United Parcel Service (UPS), Germany

KEY RESPONSIBILITIES :

- Development of logic based scripts for collecting, cleaning, and preprocessing large datasets/tables using Python libraries Pandas, Numpy etc.
- knowledge of SDLC, Agile Scrum methodologies.
- Excellent business communication and presentation skills.
- Having Analytical Skills, Problem-solving skills, and multi-tasking abilities with utilizing people in making a critical decision
- Excellent Technical writing skills to create Business Requirement Documents (BRD), Functional Requirement Documents (FRD), Technical Documents, Non-functional Requirement Documents, User Stories, User Manual, Test Case Documents, Product Backlog, and Sprint Backlog.
- Created interactive dashboards and reports to communicate insights to stakeholders.
- Creating appropriate documentation that allows stakeholders to understand the steps of the data analysis process and duplicate or replicate the analysis if necessary
- Conducted data analysis and visualization using various tools including Power BI, Excel.

Project Title : Cloud Fusion ERP Predictive Analyzer

Domain : ERP

Client Name : Acumatica, USA.

KEY RESPONSIBILITIES :

- Design, create, develop, configure data pipeline to move data from source system to target system.
- Understanding of data modeling and integration concepts, with the ability to design and implement data architectures.
- Strong programming skills in languages such as Python, PySpark, with experience in data manipulation, transformation, and analysis.
- Understand and Analyze Customer requirements and Business logic.
- Transforming raw data into the requirements by using python pandas, PySpark.
- Perform tasks like data extraction, data manipulation using AWS glue, connecting to databases, load data in to the RedShift, performing SQL queries.
- Discover, design, and develop analytical methods to support novel approaches of data and information processing.
- Perform analysis to assess the quality of the data, determine the meaning of the data, and provide data facts and insights.
- Discover, design, and develop analytical methods to support novel approaches to data and information processing.
- Perform data exploratory analysis using Pandas.
- Attending daily meetings to discuss project milestones.
- Perform analysis to assess the quality of the data, determine the meaning of the data, and provide data facts and insights.