

Prajakta Patil Systems Engineer

✉ prajakta3patil@gmail.com

📍 Pune

☎ +91 8806114842

in prajakta-3-patil

Summary

A Systems Engineer with 3+ years of experience in contributing to development and optimization of ETL solutions for financial regulatory reporting. Leveraged my knowledge of Apache Spark, Hadoop, Java/Python, Spring Boot and Microservices for ingestion of structured and semi-structured data. I am diligent, skilled and a good team player committed to continuous learning.

Skills

- Java, Python, SQL
- Apache Spark, Hadoop
- Spring Boot, Microservices
- Oracle, Unix
- ETL Processes, Data Warehousing, Regulatory Reporting
- Tools: Git, Maven, Jenkins, Teamcity, UDeploy, Jira, Artifactory, Confluence

Experience

11/2020 – present
Pune, Maharashtra

Systems Engineer

Tata Consultancy Services (BFSI)

Key Responsibilities:

- Collaborated diligently with an agile team in planning, estimation, design, development and deployment of ETL solutions for Regulatory Reporting.
- Transformed reference as well as transactional data of varied formats like RDBMS, AVRO, JSON, CSV, XML and Parquet. as per reporting requirements.
- Led and took the ownership of data sourcing development and delivery for one of the major reporting regions in APAC.

05/2019 – 06/2019
Remote

IOT and Data Science Intern

Indexial Solutions

- Learnt and dealt with various python libraries like NumPy, Pandas, sklearn, and Matplotlib.
- Worked on project to detect fraudulent credit card transactions using Logistic Regression.

07/2018 – 10/2018
Virtual

Web Development, SEO and Analytics Intern

Eckovation

Education

2016 – 2020
Karad, Maharashtra

B.Tech – Information Technology

Government College of Engineering, Karad.

CGPA: 9.57

Awards

July-2023

Reporting Domain Excellence - Collaboration

Deutsche Bank

April-2023

Star of the Month

Tata Consultancy Services

October-2022

Star of the Month

Tata Consultancy Services