

## **Rajkumar Patel**

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### **Summary**

An engineer with experience in IT industry with good problem-solving skills. Proficient in Python 3.8, Pyspark, Pandas, Snowflake, Data Warehousing, SQL and Informatica PowerCenter.

Worked with Python, HTML, XML and SQL languages.

Good understanding of OOPS concept as well as Agile methodology.

**Tech Stack: Python 3.8, Pyspark, Pandas, SQL, Snowflake, Data Warehousing, AWS, Informatica PowerCenter, Agile Method, HTML, XML, Oracle Fusion, OBIEE.**

### **Work Experience**

#### **Infosys Limited**

**Nov-2021 – Present**

##### **Technology Analyst**

##### **Role: Developer**

Working as Data Engineer in Data and Analytics domain with expertise of Python and Relational database services for Finance Client.

Developing Python scripts using Pyspark, Pandas and NumPy libraries.

Developing Python based Frameworks for data ingestion pipelines.

Experience on working cloud warehouse services like snowflakes.

Developing SQL Stored Procedure, Functions for Slowly Changing Dimensions (SCD) data.

Skilled in ETL and ELT pipeline development using tools Informatica PowerCenter and Talend Studio.

Experience on cloud practicing on AWS.

Involve in continuous development as well as agile review and scrum calls.

#### **Tata Consultancy Services**

**March-2018 – Nov-2021**

##### **System Engineer**

##### **Role: Developer**

Currently working as a python developer for life science client in Data Analytics domain.

Also involved in continues deployment.

Developing Python code to analyze the data.

Involved in regular agile review and scrum calls.

Experience of working on DevOps JIRA and Amazon AWS modules with Agile methodology.

**Role: Developer**

Developed digital training material with 3D models and 3D animation using SolidWorks and SAP 3D Visual Studio software for defense client.

Involved in regular agile review, requirements gathering and POC with the IETM team and business team.

Coordinated with cross-teams for ongoing development progress.

**Role: Support Executive**

Provided strategic and operational leadership to complex IT solutions and ensured services were delivered with high customer satisfaction for telecommunication client.

Involved in resolving daily issue.

Actively involved with Oracle for some ongoing issue and defects.

Associated in preparation of action plan to migrate the changes in production.

Worked with cross teams and Business users to finalize requirements and resolve issues.

Integration experience of Fusion with Peoplesoft, SAP and Taleo.

Working experience on HCM Extract, HDL, PBL and OBIEE.

**Heatex Industries Limited**

**June-2017 – Feb-2018**

**Design Engineer**

Understanding requirement of client and provide the best solution.

Calculating design constraints accordingly IBR regulations.

CAD designing of Pressure part assembly and P&ID on AutoCAD and SolidWorks.

Finalizing of design with boiler Inspector.

Understanding of production plant.

**Education**

Bachelor of Engineering (B.E.) in Mechanical from Government Engineering College, Valsad, Gujarat in 2017.

**Certification**

- AWS Certified Cloud Practitioner