

## Contact

[www.linkedin.com/in/lakshika-chhajed-a3590771](https://www.linkedin.com/in/lakshika-chhajed-a3590771) (LinkedIn)

## Top Skills

Snowflake

Cloud Computing

Stakeholder Engagement

# Lakshika Chhajed

SQL | SSIS| SSRS | T-SQL | Azure DevOps | MS-SQL | AZURE SQL | AZURE DATA FACTORY|AZURE SYNAPSE| AZURE DATABRICKS|DATA PIPELINE | Power BI| CI/CD

Melbourne, Victoria, Australia

## Summary

Post-graduate data engineer with 6+ years of experience designing, building, deploying and scaling data platforms and strong expertise in data architecture, ETL processes, and SQL. Skilled in designing and developing data pipelines, ensuring data integrity, and implementing data warehousing solutions and demonstrates a solid work ethic by maintaining high standards and completing tasks with minimal errors and cleaned code and seeking a role as Senior Data Engineer, bringing a comprehensive understanding of data management and development to drive efficient and accurate outcomes.

---

## Experience

style'n' verse

Senior Data Engineer

May 2024 - Present (1 year 2 months)

- Optimized Complex SQL scripting and applied a performance tuning method to stored procedures to robust the performance and create an Execution plan for the large Data Sets to maintain efficiency, and speed and reduce the execution time through implementing indexing strategies and query optimizations and SQL Profiling to enhance performance and process optimization.
- Creating and maintaining SQL Server databases, including designing database schemas for complex systems and writing complex stored procedures, views, and triggers for data manipulation and retrieval purposes and streamlining the process of data transformation.
- Utilize Power BI Reporting Services to create dynamic, drill-through, drill-down reports and other reports to design and implement best practices for reporting solutions that provide actionable insights to clients and high-value customers.

- Experienced using CI/CD and version controls to streamline project workflows and ensure efficient communication, analytical thinking, and quick problem-solving adaptability.
- Participate in migration from On-premise to Azure Database using pipelines and Storage accounts.
- Consulting and mentoring junior data engineers, providing technical guidance and project coordination experience and collaborating with cross-functional teams including Stakeholders to deliver technical and non-technical data-driven solutions as per industry trends.

## Tquila ANZ

### Data Engineer

May 2023 - October 2023 (6 months)

Melbourne, Victoria, Australia

Skilled in leveraging Microsoft technologies to manage and process large On-premise large volumes of practitioner data effectively, with a focus on integrating and transforming data through SSIS by writing complex store procedures and functions to handle the processing and Load into Salesforce architecture for seamless operations.

- Diligently maintain comprehensive documentation for data processing updates, ensuring transparency and consistency in data management practices.
- Experienced in using JIRA and Confluence to streamline project workflows and ensure efficient communication, facilitating daily updates and collaboration across teams.

## LTI - Larsen & Toubro Infotech

### Software Engineer - SQL, Cloud platform

August 2021 - November 2022 (1 year 4 months)

India

- Fluency in SQL development with a focus on data manipulation, querying and also supporting data-driven approach for the IOT equipment and escalators/elevators sector.
- Designed and optimized scalable ADF data pipelines for real-time telemetry and historical trend analysis.
- Designed and implemented CI/CD pipelines across multiple environments (development, testing, staging, production) using Azure services, ensuring efficient and reliable deployment of code updates.
- Hands-on experience within the Azure Data Platform, including Azure Data Factory for the migration, Azure BLOB-Storage, Azure Data Lake for the data

storage and to manage stream and batch processing pipelines and storage solutions.

- Practiced Agile methodology and participated in sprint planning sessions to facilitate continuous improvement & development and timely delivery of data engineering solutions aligned with business priorities.

## Regal Outsource (India) Private Limited

### Software Engineer-SQL

January 2019 - July 2021 (2 years 7 months)

Udaipur, Rajasthan, India

- Proficient in SQL language, adept at creating stored procedures, cursors, triggers, views, and functions to manage and streamline patient data across various healthcare practices.
- Experienced in handling large volumes of patient data, including purging historical records (e.g., deceased patients) to maintain data quality, data integrity and comply with regulatory requirements.
- Utilized SQL Server Integration Services (SSIS) and its data flows, including For-loop containers, to manage and integrate patient data efficiently across different healthcare practices across USA.
- Proficient in ASP.NET and Python for developing custom SSIS components, enabling advanced data manipulation, transformation, and integration functionalities to support healthcare claims and insurance operations effectively.

## AppRoutes Services Pvt. Ltd.

### DotNet Developer Trainee

January 2018 - December 2018 (1 year)

Udaipur, Rajasthan

## Mohan Lal Sukhadia University in collaboration with ISRO

### Environmental Data Analyst

January 2014 - February 2016 (2 years 2 months)

Udaipur, Rajasthan, India

## HCL Software

### Internship Trainee

January 2013 - June 2013 (6 months)

Gandhinagar, Gujarat, India

## Education

Banasthali Vidyapith

Master in computer application, Information Technology · (July 2010 - June 2013)

Aishwarya college of education sansthan

Bachelor's degree, Computer Science · (2007 - 2010)