

## Contact

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## Top Skills

Azure SQL  
Data Modeling  
Scala

## Languages

English (Professional Working)  
Hindi (Full Professional)  
Marathi (Professional Working)  
Telugu (Native or Bilingual)

# Ratankumar Shivratri

Certified Microsoft Azure Data Engineer/ Data Bricks/ Spark/ Hadoop  
Macquarie Park, New South Wales, Australia

## Summary

12 years of overall experience in IT industry with 7 year of strong emphasis on Big Data Technology.

- Microsoft Certified: Azure Data Engineer
- Implementation of application using Spark for parallel processing in Hadoop Cluster
- Exposure and Hands on experience on Big Data technologies like Kafka, Oozie, Sqoop, Impala and Hive.
- Hands on experience on cloud technologies like Azure Data Factory, Azure SQL, Databricks, Azure Blob storage, GCP- Big Query, GCP-Data Studio, GCS bucket
- In-depth knowledge on Oracle RDMS in PL-SQL and SQL with 6 years of experience in it.
- Hands on knowledge on Qlikview, Informatic, SSIS, ODV
- Natural Language Processing using Python NLTK module for text mining
- Image processing using computer vision techniques.
- Self motivated, quick learner, team player

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## Experience

Commonwealth Bank  
Data Engineer  
July 2024 - Present (1 year)  
Australia

Optus (Tech Mahindra)  
Senior Big Data Engineer  
March 2022 - July 2024 (2 years 5 months)  
Sydney, New South Wales, Australia

Tech Mahindra  
Project Lead  
December 2016 - March 2022 (5 years 4 months)  
Pune, Maharashtra, India

Big Data Engineer

Zensar Technologies

Senior Software Engineer

September 2015 - November 2016 (1 year 3 months)

Pune Area, India

Oracle developer in insurance domain

Cognizant

Associate

July 2011 - August 2015 (4 years 2 months)

- Worked as a PL/SQL Developer in a Middleware Team
- Written program units in PL/SQL - Procedures, Functions, Packages and Triggers as per business requirement
- Performance Tuning on slow running queries
- Data Migration from one system to another system
- Data Analysis between multiple systems and creating remediation reports.
- Providing support during UAT and production release.
- Hands on experience in ETL tool (SSIS and Informatica)

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## Education

Swami Ramanand Teerth Marathwada University

Bachelor's Degree, Computer Science · (2007 - 2011)

Shri Guru Gobind Singhji Institute of Engineering and Technology,  
Vishnupuri, Nanded

Bachelor of Technology (B.Tech.), Computer Science · (2007 - 2011)