

## Contact

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(LinkedIn)

## Top Skills

Databases  
Linux  
Performance Tuning

## Certifications

AWS Certified Solutions Architect - Associate  
AWS Certified Developer - Associate  
AWS Certified Big Data Specialty

# Sudipto Basak

Oracle/AWS Architect  
Parsippany, New Jersey

## Summary

Experienced data architect and Oracle expert, Extensive experience in Oracle, Data warehousing and BI, Big Data ecosystem, Certified AWS Solutions Architect, Developer and Big Data Specialist. Have working knowledge on Java, Python, Spring Boot microservice framework, Docker, Swarm and Kubernetes.

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## Experience

Cognizant Technology Solutions  
Data Architect - Wyndham Exchange & Rentals  
January 2013 - Present  
Parsippany, NJ

Data Architecture, Data Modeling standards/guidelines and DW solutioning for Wyndham Exchange & Rentals. Consulting on Oracle Database technical issues, ETL processing.

Cognizant Technology Solutions  
Oracle Database Architect  
November 2010 - Present  
Kolkata, India

As part of Data Architecture Consulting group (DAC) in Cognizant, my primary responsibilities are consulting on database technical issues, database architecture and design, non-functional analysis, large scale data movement/migration.

Tata Consultancy Services  
Oracle Database Architect - British Telecommunication Plc.  
March 2008 - October 2010 (2 years 8 months)  
Kolkata, India; Cardiff, UK

Managing over a 50TB system with responsibility :  
Database Architecture Design and Administration  
Capacity Planning and Maintenance  
Infrastructure Design and Build (including Backup/Recovery)  
Unix/Linux Administration

Performance Tuning (Oracle and Unix)

### Tata Consultancy Services

Application Support Lead - BT Wholesale

November 2005 - March 2008 (2 years 5 months)

Application Support and Maintenance

Live Environment Support

Live Database Support

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## Education

Jadavpur University

BE, Production Engineering · (2001 - 2005)