**Abhirup Mukherjee.**

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| **Educational Qualification** |

* B-tech in Computer Science and technology Aug ’12-Jun’16

**College of Engineering and Management, Kolaghat** WB, India

Graduated with **8.3 DGPA**

* Class 12th Boards Mar ’10-Mar’12

**Sri Aurobindo Vidya Mandir** WB, India

**76%** in State Board (WBHSE)

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| **Technical Skills** |

Operating systems  : Linux, Windows Server, AIX.

Other Tools : Service Now, SolarWinds, Foglight, DBeaver, GIT, VScode, Sourcetree.

AWS Tool  : Amazon Workspace, S3

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| **Professional Summary** |

* Having 6+ Years of IT Experience as an infrastructure dba in Oracle and Amazon Redshift and currently working as Data Warehouse developer.
* To obtain a position as a **Data Warehouse Developer**, utilizing my expertise in designing, developing, and maintaining data warehouse, ETL solutions.
* Taking **data-pump** backups using export and restoring using import and physical backups of data files.
* Thorough conceptual knowledge of Oracle Database architecture, **performance tuning**, Oracle networking concepts.
* Possessing good understanding and implementation of **RMAN** Backup and restore operations by handling various incomplete Recovery scenarios.
* **Installation** of Oracle software and Database in various platforms.
* Creating new database in Redshift, performing schema refresh, access requests.
* Deploying scripts in various production and non-production environments.
* Performing weekend maintenance activity in Redshift.
* Excellent oral, written communication and presentation skills.
* Strong analytical, problem identification and solving skills.

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| **Professional Experience** |

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| **Organization** | **Accenture** |
| **Period** | **Apr 2023 to Till Date.** |
| **Designation** | **Datawarehouse Developer** |
| **Project** | **Astellas Pharma** |

**Responsibilities:**

* Experience with software development processes for Agile/Scrum and CI/CD utilizing technologies such as **GIT**.
* Experience with large-scale data platforms such as **Amazon S3**.
* Working on all phases of **data warehouse development lifecycle**, from gathering requirements to testing, implementation, and support.
* Developed and generated standard and ad hoc reporting capabilities from new and existing data sources.
* Developed and modified queries to support standard and ad hoc reporting.
* Conducted data loading and manipulation using **Redshift**.

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| **Organization** | **Accenture** |
| **Period** | **Jan 2022 to Mar 2023.** |
| **Designation** | **Database Admin Sr Analyst** |
| **Project** | **Astellas Pharma** |

**Responsibilities:**

* **Code deploys** in various environments in Redshift.
* Work on Redshift access requests, creation of new database as per client requirement.
* Perform **schema refresh**.
* Generate **server health check report** from AWS console.
* Gather suggestions are provided by AWS and share with application team for performance enhancements.
* Perform table backup and deploy scripts in various oracle environments as an application dba.
* Deploy scripts in SQL server as application dba.

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| **Organization** | **Infosys Limited** |
| **Period** | **Oct 2016 to Jan 2022.** |
| **Designation** | **Technology Analyst** |
| **Project** | **Bausch Health, Aetna Inc. USA** |

**Responsibilities:**

* Solving customer Performance related issues.
* Taking backups using **Data pump** technology.
* Creation and Administration of Tablespaces.
* Data guard Configuration and Administration.
* Troubleshooting Bottlenecks of Long running Jobs.
* Oracle **Performance** Tuning (AWR, ADDM, SQL Tuning Adviser).
* Database **upgrade** from 12c to 19c.
* Working on Quarterly patching activity.
* Creating DB health check reports.
* Running quarterly Audit scripts and providing to customer for audit purpose.
* Raising SR with oracle support.
* Involved in **migration** of on-prem database to Azure cloud.

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| **Awards and Recognition** |

* **Received Infosys CIS INSTA Award Q2 FY’19**

