Saurabh Singh
Assistant Vice President

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Professional Summary

- Assistant Vice President with 9.10 years of software industry experience with expertise in Data Warehousing, SQL, SSIS, Azure, Python, Python-Flask, Tableau and AWS and other Cloud Services.

Technical Skills:

- **Databases, DB & ETL tools**: MS SQL Server, SSIS, Talend, Oracle, Power BI, Tableau, Redshift, PostgreSQL, BusinessEye.
- **Azure Services:** Azure SQL Data Warehouse, ADLS, ADF, Azure Synapse and storage accounts.
- **AWS Services:** EC2, S3 hosting & bucket, Elastic Beanstalk, CloudFront, lambda, AWS glue and Redshift.
- **Query & Programming Languages:** SQL, DAX, HTML, CSS, C#, JS & Python.
- **Domain**: Finance, Retail, Credit Bureau, Credit Cards, Prepaid Cards, Picture Cards, Customer Acquisitions, IVRS, Finance, Portfolio, Insurance.
- **Process**: Jira, Confluence, Bitbucket, Github.

Academic Summary

B.E in Computer Science from Nitte Meenakshi IT, Bangalore, 7.89 CGPA - Batch of 2011.

Work Experience -

Inxite Out Pvt. Ltd., Kolkata - (Oct 2021 – Present)
Assistant Vice President

Project 1: Japan Tobacco International
Technologies: Azure ADF, ADB, ADLS, DevOps, ASQL.

Roles & Responsibilities:

- Manager a data lake project, consisting of 3 data business source area and multiple markets from around the world.
- Follow a set framework to implement DL using ADF & ADB services.
- Delivery the project end to end, from requirement gathering to production deployment.
- Create market agnostic pipelines for a single solution.
- Use DevOps to manage task and maintain code versions.

BRIDGEi2i Analytics, Bangalore - (Dec 2019 – Sep2021)
Technical Project Manager

Project 1: CHUBB US
Technologies: Python-Flask, Docker, PostgreSQL, RESTful api, Microservices, Nginx.

Project 2: ABI
Technologies: Talend, SQL, Azure Blob Storage, Azure Data Warehouse, Power BI.

Project 3: CHUBB Australia
Technologies: SQL Server, SSIS, SSAS, SSRS, Azure Data Warehouse, SAS, Python.

Project 4: Project Management AI (P.AI.) (Internal Project)
Technologies: Azure, Python-Flask, Docker, Azure MySQL, RESTful api, Azure WebApp.

Project 5: Rizal Commercial Banking Corporation
Technologies: Azure, ADLS, ADF, Synapse

Project 6: Lafarge
Technologies: AWS, Virtual SFTP, S3, Lambda, Redshift.

Roles & Responsibilities:

- Manager a data warehousing project, consisting of 3 data business area.
- Follow ABC framework to implement DW using Talend &Azure services.
- Delivery the project end to end, from requirement gathering to production deployment.
- Develop microservices for one of the CHUBB implementations using Python-Flask.
- Also develop a server less implementation of ML model to be deployed on Kubernetes.
- Manager projects using Jira, Confluence, Bitbucket, Github.
- Implement CI/CD for faster deployment

Equifax, India - (Apr 2012 – Nov 2019)
Technical Lead

Projects: India Workforce Solutions, Multiple DWH for clients like Bajaj Finserv & Auto, IDFC First, Majid Al Futtaim(Dubai), Bank Dhofar(Oman), Equifax Credit Bureau.
Technologies: SQL, SSIS, SSAS, Tableau, SAP Lumira, Power BI, BusinessEye, C#, HTML/CSS, SQL Server

Roles & Responsibilities:

- Solution Architect multiple warehouse and web applications projects.
- Manager Azure EDW projects with teams up to 12 members.
- Created Logical Data Model (LDM) using Dimensional Modelling for various NBFC, Banks and Card Processing clients by understanding their business needs.
- Different source like FinnOne, TCSBanks, SAPGL, HRMS, POSIDEX, BR.Net, R-Systems, Navision, FamilyCredit, and Offline files etc.
- India Workforce Solutions is a web-based portal for employment verifications by Equifax (First to start employment Bureau in India)
- Manager projects using Jira, Confluence, Bitbucket.
- Create completed DB platforms for Web/Desktop applications. Worked in building the T-SQL by understanding the logic based on the BRD document signed off by the client.
- Part of Talent acquisition team, mentor trainees and Tech analysts.
- Worked across multiple domains like Finance, Retail, Credit Bureau, Credit Cards, Prepaid Cards, Picture Cards, Customer Acquisitions, IVRS, Finance, Portfolio