A person wearing a white shirt

Description automatically generated with medium confidence

VISHAL KUMAR SINGH

Azure Data Engineer

Sri Vengamamba PG,Ananda Reddy layout, Electronic City 2, Bangalore 560100.

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Experience

**Accenture** (Dec 2021 to present) - **Application Development Specialist.**

Advanced Data Management & Analytics Portal:

* Developed ADF pipeline for diff Business Unit.
* Implemented Meta Data Ingestion framework.
* Developed Azure function for automation.
* Rolling out diff rooms for BU’s
* Implemented best practices for security & disaster recovery.

**Accenture** (Dec 2019 to Nov 2021) - **Application Development Senior Analyst.**

Rest API AZURE Integration:

* Involved in requirement analysis and Impact analysis.
* Developed Azure function for automation.
* Migrated on prem data to AZURE Blob storage.
* Involved in Architecture Design.
* Developed ADF pipeline.

MCS Cloud Optimization & Migration Program:

* Implemented data storage solutions.
* Involved in requirement analysis and Impact analysis.
* Migrated on prem mongo DB to Azure.
* Migrated on prem MySQL to AZURE MYSQL.
* Pattern and reusable asset creation for mongo and Cosmos DB.

**DXC Technology** (Nov 2018 to Nov 2019) - **Data Engineer.**

Extollo:

* As a primary Azure Data Factory resource developed the pipeline as per the requirements.
* Created low level and high-level design documents.
* Involved in requirement analysis and Impact analysis.
* Done end to end poc on Kafka & Event HUB integration.
* Involved in processing mainframe data using Databricks.

**INFOSYS** (DEC 2017 to OCT 2018) - **Senior Software Engineer**

GST:

• Application Development on Kafka- Storm Framework.

• Involved in developing HBASE persistence bolt.

• Implement new requirement from GSTN client.

Summary

* IT professional with 7.6 years of IT experience with 3 years of rich experience in Analytics & Big Data projects and 3.6 year of experience as a Microsoft Azure Data Engineer.
* 6 months onsite experience in Deutsche bank, London
* Provided best practice solution for automation and big data challenges.
* Highly motivated, problem Solver and quick learner who grasps new concepts and technical skills.

Skills

* MICROSOFT AZURE (Data Factory, Event Hub, Stream Analytics, Data Lake, SQL Server, Power BI, Azure Table,Databricks, Blob, Azure Function, Azure Devops)
* Hadoop
* Spark, Kafka, Storm
* Cosmos DB, MYSQL, SQL
* Bigdata & Analytics
* Linux

Education

Bachelor of Technology(Information Technology) || West Bengal University of Technology || 7.7 CGPA || 2014

12th||CBSE||78.4%||2010

10th||CBSE||81%||2008

• Build, Deploy, run and Monitor Applications, Debug errors

Key Clients

* Daimler AG
* Deutsche Bank
* Goods & Services Tax Network
* Microsoft Consulting Services
* P&G
* SHV Energy
* AT&T

Domain Awareness

* Automobile
* Banking & Finance
* Telecom
* Consumer Goods
* Energy

Personal Profile

PAN : EGJPS8215Q

Date of Birth : 22/09/1993

Marital Status : Single

Nationality : Indian

Gender : Male

Father’s name : T.N Singh

Mother’s name : Sarita Singh

Permanent Add : Ward 5,Mahavir Asthan Sasaram Bihar 821115.

in Topology.

**HCL Technology** (DEC 2014 to NOV 2017) - **Software Engineer**

Cross Product Valuation-Automatic Number Regression:

* Support code/design analysis, strategy development and project planning.
* Work closely with the business and analytics team in gathering the system requirements.
* Design Deploy and Monitoring of various Hadoop Clusters & Environments.
* Load and transform large sets of structured and semi structured data.

Award/Certifications

* DP-201: Design Azure Data Solution.
* DP-200: Implement Azure Data Solution.
* Accenture Data Architect Associate profession certificate.
* AI-900: Azure AI fundamentals.
* AZ-900 Azure fundamentals.
* SC-900.
* Infosys Appreciation Award for quickly learn and implemented GST requirements.
* Accenture Appreciation Award for migrating on prem data to Azure.
* HCL Spot Award

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| Declaration |

I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Place: Bangalore *vishalkumarsingh*