RESUME

Name:	Vikash Kumar		
Passport No.:	Z7022121 (Old-L3191041)		
Date of Birth (DD/MM/YYYY):	11/12/1987		
Educational Qualification	**Course**	**Institute**	**Year of Passing**
	Bachelor of Engineering (Computer Science)	North Maharashtra University, Jalgaon, Maharashtra, India	2010

Expertise in Operating System / WEB Tools & Technology / Languages, etc	**DB/DWH/Storage**: Oracle, Synapse, SQL pool, SQL server, Teradata, Cosmos DB, BLOB, Azure data lake, Delta Table, DBFS, BigQuery, Hive, S3, Mongo DB
	Scripting Languages: PL-SQL, SQL, Shell scripting, Python (PySpark), Scala, JSON, YAML, Scala,
	ETL Tools/Platform: SSIS, Informatica Power center, ADF, Datastage Databricks, Spark, Power BI, Alteryx Designer, Talend
	OS: Windows, Unix, Mac

Details of all external certifications	• Databricks accredited Lakehouse Fundamentals on May 28, 2022 • Microsoft Certified: Azure Data Fundamentals on August 23, 2021 • Microsoft Certified: Azure Fundamentals on August 29, 2021 • Microsoft Certified: Azure AI Fundamentals on September 17, 2021 • Scrum Foundation Professional Certificate - SFPC™ on September 07, 2021
Overall Experience	• Rich experience in building Data Analytics solutions (EDW and Cloud). • Expertise in complete SDLC for Data engineering, Data discovery, Data Ingestion, Data extraction, Data provisioning, Data Integration from landing to the semantic view layer, Data migration, data lake and delta lake house creation for consumption • Extensive experience in Azure Data Engineering, backend data modeling, design of new Data warehouse system and data lake to provide data insight for reports/KPI/Dashboard, using on Premises tools and Azure cloud platform on various components/tools. • Proficient problem-solver • Comprehensive technical skillset in code debugging, data validation and root cause analysis, data pipeline creation, and management. • Proven experience in Agile projects, Effort estimation, roadmap creation, Development, data and Code migration, CI/CD Build and release pipeline creation and management
Total Years of Relevant Work Experience (related to this application)	11.9 years
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Summary of Experience with different Companies		
Employer Name, Designation, Country, City	**Roles & Responsibilities (Project & Client details also to be mentioned)**	**Tenure of association with the company**
HCL Technologies, Technical Lead, India, Noida	**Project:** SCSI Data Migration, Overwatch Deployment **Client Name:** Proctor and Gamble (P&G) **Roles and responsibilities:** Consultant, Senior Data engineer Design and development of highly scalable new data warehouse and data lake system on Microsoft Azure platform. Creation of high level design document, Workbreak down structure Involved in requirement gathering for new use case and CR release, Data modelling, Database designing Stakeholder Management, Projects Estimation and mentorship, Leading the development items Overwatch Deployment to target Databricks Workspaces Code migration to Production Involved in development of data pipelines on Microsoft Azure cloud **Tools and Technology used:** Azure data factory, AZ-Copy, Databricks (PySpark, Scala), Polybase, Logic Apps, EventHub, API, BLOB Storage, Data lake, Azure Synapse, and on-premises DWH, ETL Applications Altreyx, Informatica Power Center, SSIS package, Teradata utilities, batch processing, CI/CD Pipeline creation in Azure DevOps **Duration**: Feb-2021 till present	2.2 year
WNS Global, Assistant Manager, India, Gurgaon	**Project:** Global Spectrum **Client Name:** GlaxoSmithKline (GSK Pharma) **Roles and responsibilities:** Senior Data Engineer Involved in implementing BI solutions for Data integration till presentation layer for GSK Product sales data and Dutch analytics by providing best practices solutions Involved in backend data modelling and creating Semantic layer views for Dashboard data feed required for Power BI Dashboard and API development in various projects Involved in Team management resource and effort estimation in sprint planning and story creation **Tools and Technology used:** Microsoft Azure data analytics platforms (Databricks, ADF, ADLS, AAS, Azure-Functions, LogicApps, Powershell, SQL, Teradata, Informatica Power Center)	3.8 year

	Duration: May-2017 to Jan-2021	
Incedo Inc., **Senior Software Engineer,** **India,** **Gurgaon**	**Project:** Pharmaceutical CDW **Client Name:** Inventiv Health (Syneos Health) **Roles and responsibilities:** Sr. ETL developer ETL Development Data migration from EDW to AWS Redshift and Cassandra ETL workflow and mapping creation for data integration from Veeva CRM Unit Testing Prod deployment Documentation for test cases, Low level design document, high level design document **Tools and Technology used:** AWS-Redshift, Cassandra, Spark, Scala, Veeva-CRM, Oracle, Informatica Power center **Duration:** Apr 2015 to May-2017	2.1 year
ITC Infotech, **Associate IT Consultant** **India** **Gurgaon**	**Project:** UDW-Revenue **Client Name:** United Health Group (UHG an Optum Company) **Roles and responsibilities:** To design and develop UDW system in EDW by integrating various data sources Create mappings in ETL tolls and create workflow Create schedule for batch job load Monitoring of any production jobs, setting alerts Bug Fixing and tracking it in HPALM Documentation of development artifacts **Tools and Technology used:** Terdata, Datastage, Informatica power center, HPALM, Rally, Jira **Duration:** Dec-2013 to Apr-2015	1.4 year
ALP Consulting, **Software Engineer** **Bangalore**	**Project:** IHS Janes **Client:** IHS Global Insight **Roles and responsibilities:** Database development and support Production support and monitoring Analysis of business requirement for the change request Change request implementation in production Documentation for LLD, HLD and Operations SOP Bug fixing and process improvement Data migration from flat files to Oracle database User access management for the dedicated database Mapping and Lineage creation for Data Governance	1.6 year

	Tools and Technology used: Oracle, XML, SSIS, SQL server, SSRS, Talend, Ataccama ONE **Duration:** Jun-2012 to Dec-2013	
Ocwen Financial Solution Pvt. Ltd., **Associate,** **India,** **Bangalore**	**Project:** Database Management **Client:** Internal **Roles and responsibilities:** To manage the database for user's transaction Design of Tables and database objects Monitoring of ETL load Reporting of incorrect entries in database Create and run insert and update scripts **Tools and Technology used:** Oracle, XML, Excel, SSIS, SQL Developer **Duration:** March-2011 to March-2012	1.0 year