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| **Naveen Kumar – Curriculum Vitae – Data Engineer**  **Hand Phone**:+91-9666999623  **Email:** [naveenkumar.gitas@gmail.com](mailto:naveenkumar.gitas@gmail.com)  **Skype:** naveen.snk9 | | | DoB: 30 Aug 1990 |
| **Objective and Summary** | | | |
| A creative hands-on with **7 Plus years experience**, exceptional technical skills, and a business-focused outlook. Adept in analyzing information system needs, evaluating end-user requirements, custom designing solutions for complex information systems management.  Proven the ability of programming, Implementation and the project Conceptualization.  Interacting with the clients on regular basis, gathering requirements and implementing the task  with team members. | | | |
| **Technical Skills** | | | |
| ***Programming and Scripting:***   * Python * Pentaho * SQL,PL/SQL * AWS * PySpark * Elastic Search * Kibana * Airflow * Spark SQL | ***Database Development:***   * Oracle SQL,PLSQL Development * NOSQL Databases(JSON) * MY SQL * Snowflake * Hive * Redshift | | |
| ***Environments:***  Windows 2012, Windows 2008 R2, Windows 2002  ***Version Control Tools:***   * PVCS * GIT * BIT BUCKET | ***Configuration and Build Management:***  I have strong skills in Source Control, Continuous Integration, automated build, deployment and release for complex software solutions and their associated database objects, including: change control, defect tracking and UAT requirements.  Good knowledge on branching strategies used in development life cycle.  ***Continous integration Tools:***   * BAMBOO | | |
| **Professional Summary:** | | | |
| * Intereacting with business team to discuss and understand the data flow and designing the data pipelines as per the requirements. * Experience in driving the team to meet the target deliverables. * Strong experience in implementing ETL pipelines using SPARK. * Experience in migration activity from Oracle to SNOWFLAKE. * Redesigned the existing RDMS design in the SNOWFLAKE. * Created automated pipelines to load data from AWS S3 into SNOWFLAKE. * Created a reusable framework in SNOWFLAKE to process data from staging into core tables . * Created streams to track the recent changes on the companies which help businesses to target the customers. * Vast experience in data driven applications ,creating data pipe lines, creating interfaces between up-stream and down-stream applications and tuning the pipe lines. * Designed the framework in SNOWFLAKE for data sharing as one of the revenue generation is B2B. * Effectively used SNOWFLAKE Zero-Copy cloning feature across all the environments for testing. * Created SNOWFLAKE resource monitors for better understanding the usage of warehouses. * Strong experience in implementing business logic using SNOWFLAKE stored procedures * Strong experience in SNOWFLAKE bulk data loads. * Decent knowledge on data lake and data marts concepts. * Expertise in designing,development and maintenance of applications using Oracle SQL & PLSQL * Proficient in Developing PL/SQL Programs Using Advanced Performance Enhancing Concepts like Bulk Processing, Collections and Dynamic SQL * Sound knowledge in using Oracle materialized views * Effectively made use of Indexes, Collections, and Analytical functions * Sound knowledge in using Oracle External Tables. | | | |
| **Professional Experience:** | | | |
| **Creditsafe Technolgy Private Limited**, **Hyderabad – Data Engineer** | | Sr. Software Engineer Oct 2017 to Present. | |
| Creditsafe’s core business offering is an on-line company credit report based on original source public and private data which is brought together to give information on a company and an assessment of its creditworthiness. Creditsafe provides a credit rating and suggested credit limit in all its reports.  Creditsafe reports are accessed via Creditsafe’s own websites over the internet by most of its customers however increasing large volume customers purchase solutions that either integrate into their own accounting software or use one of Creditsafe’s own integrated services such as Creditsafe 3D.  Creditsafe combines data from all its operating countries in its reports in an attempt to provide full international details on companies that operate in more than one country or who have other international linkages  **Projects:**   * Creditsafe Japan .(CSJP) * DET   **Technologies:**   * SQL,PL/SQL * Python,PySpark, Hive,Snowflake,Pentaho,Redshift * Oracle 12C,19C ,My SQL   Role and Responsibilities:     * Handled importing of data from various data sources,cleaning the data and performing required SQLs to meet the business requirements using SPARK. * Implemented huge volumes of ETL data pipelines using python and spark for data processing. * Extensively used Paquet files in ETL pipelines for better data processing. * Good experience in developing SNOWFLAKE data flows,stored procedures,bulk data loads. * Extensively worked on NOSQL Structures(JSON) and imported to oracle database using user defined packages. * Enhancements of the applications using SQL and PL/SQL. * Usage of pandas and numpy in most of the data analysis tasks. * Automated the daily adhoc activities using python . * Built continuos integration & delivery process for sql queries using bamboo. * Data migration process build from sql server to mysql using Pentaho for internal apps. | | | |
| **IBM India Pvt Ltd , Hyderabad – Senior Software Engineer** | | **Jan/2017 to Oct/2017** | |
| **Cisco Revenue Management - NGCCRM (Next Gen Compliance, Commitment and Revenue Manager)**  main purpose of CCRM tool is to help in tracking down the revenue deferrals. Current CCRM is a tool  for managing revenue deferrals for non-std deals.  All deals having compliance terms, which require a revenuedeferral, transfer or an invoice hold of at least $100,000 must be maintained in CCRM.  Also those deals which are not formally won can be included as pipeline deals if there is a confidence of winning the deals and expecting a booking in 60 days and will result in a revenue hold of at least $100,000  **Technologies:**   * SQL,PL/SQL   Role and Responsibilities:  Deftly managed the entire responsibilities based on:   * Implemented the backend test automation framework to reduce the manual testing efforts. * Understanding the RAD document and the project requirements. * Implementing parallel processing mechanism for batch jobs execution to achieve the better performance. * Enhancements of the applications using SQL and PL/SQL. | | | |
| **cmmi5.jpg** **AETINS Global Services PVT LTD , Hyderabad – Analyst Programmer**  *(Formerly know as Aetins India Pvt. Ltd)* | | **Oct/2013 to Dec/2016** | |
| Aetins offer a single end-to-end Insurance and Takaful Solution that covers all lines of business: Individual Life, Group Life, Investment Linked and General. It spans across functions like illustration, quotation, new business, policy servicing, claims, agency management, commission and benefits, accounting and services. Our business is to help Insurance and Takaful Companies to strategise and operate by leveraging on Information Technology   * General Insurance System * Life Insurance System   **Technologies:**   * SQL,PL/SQL * Oracle Forms(6i,10G,11G)   ***Customers I worked with in AETINS:***   * HLA, Malaysia * Salama Takaful, Dubai * LOLC Insurance, Sri Lanka   Role and Responsibilities:   * Deftly managed the entire responsibilities based on: * Understanding the RAD document and the project requirements. * Enhancements of the applications using SQL and PL/SQL. * Creating and modifying the exixting forms as per the user requirements. | | | |
| **Educational Qualifications** | | | |
| ***Bachelor of Technology – J****awaharlal Nehru University****, Kakinada, India*** | | | |
| Completed my studies with honors and received a First Class Degree (2007-2011). | | | |