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| Raghuram Puram  Hyderabad, India · +91 6300 121 800  Raghupuram.gps@gmail.com  https://www.linkedin.com/in/raghurampuram/ |
| Professional ETL Developer with more than 6 years of demonstrated experience in implementing  Enterprise Data Warehouse Systems. Exposure to all phases of project life cycle in application  development and maintenance. Active learner and Cloud-tech enthusiast. |

# Experience

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| June 2018 – presentTechnology analyst, **infosys ltd** Lead technical team to ensure effective design, development, validation and support activities in line with client needs and architectural requirements • Designed, developed and maintained data solutions • Participated in requirements gathering sessions, and identified automation/optimization opportunities • Applied knowledge of technologies, applications, methodologies, processes, and tools to support the project in a team environment • Mentor junior resources to catch up with project/technical knowledge.  Projects: Structured Data Archival (SDA) Clients: Johnson Controls Inc. |
| june 2016 – june 2018senior systems engineer, **infosys ltd** Designed, developed, and maintained data solutions • Participated in requirements gathering sessions, identified automation/optimization opportunities, validation, and support activities in line with client needs and architectural requirements • Implemented optimal solutions within given constraints  Projects: Vehicle Sales Analysis (VSA), Business Objects Server Administrator, Data Asset Sales Clients: Harley-Davidson; Johnson Controls Inc. |
| Feb 2014 – june 2016systems engineer, **infosys ltd** Contributed to the implementation of the Software Development lifecycle activities from development and testing to implementation and support activities as per project plan • Developed code, created artifacts like test specifications, performed testing and implemented relevant go live activities • Created high quality and defect-free solutions to meet clients’ business needs  Projects: HDMC, HDFS Application Maintenance and Support; Toyota AMS  Clients: Harley-Davidson; Toyota. |

# Education

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| june 2013bachelor of technology, SR Engineering college Computer Science and Engineering – 72% |
| june 2009INTERMEDIATE (10+2), NVB Junior college MPC – 87% |
| May 2007SSC (Class X), SR National high school 85% |

# Skills

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| * **Talend (6.x and Cloud)** * **MS SQL** * Power BI * IBM DataStage * Core Java | * **Snowflake** * JSON * Hive * Python (training) |

# Roles & Responsibilities

* Interact with clients to elicit architectural and non-functional requirements like performance, scalability, reliability, availability, maintainability.
* Design and finalize the Technical Specifications to align with functional specifications.
* Designing a common data model on how the end user want to view the data in the reports.
* Implemented the transformation framework for Talend projects with in JCI environment.
* Designed Audit framework using Talend tool.
* Developing different ETL jobs that will extract data from different ERP systems and map it to target.
* Simplifying the job design to incorporate the complex logics using minimum number of components.
* Working with individual ERP owners to understand the data in the source and design mapping to develop the jobs accordingly.
* To perform planning, scheduling, and controlling releases in the live environment as part of change/release management and deploy job designs using GitHub, Nexus and TAC.
* Preparing the Test plan & Test case documents and execute the required test cases to validate the data in target systems.
* To promote an integrated approach to identify, capture, and share the organizational information within Johnson Controls and Infosys as part of Knowledge Management.
* Monitoring the Daily, Weekly and Monthly ETL jobs as part of EDW team which include critical streams like e-commerce, Vehicle Sales and Harley-Davidson Financial Services.
* Resolve any data load failure issues and perform RCA in case of critical job failures.
* AMS activities in Service Now adhering to SLAs proposed by client.

# Certifications

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| infosys certified global agile developer Infosys Global Agile Developer Certification is a T200 Certification focusing on Agile fundamentals and key engineering aspects of Agile project execution. Covers Key Agile approaches like Scrum, XP, Kanban; concepts of Planning and Estimation; fundamentals of Requirements, Architecture and Design; Key Engineering practices like TDD and Refactoring and Continuous Integration. |
| Infosys certified talend developer Internal Certification and a prerequisite to Data Professional Skill Tag. |
| Snowflake WEB ui Essentials Earned Snowflake badge as part of Official Snowflake University training program. Completed the final assessment on Mindtickle. |

# Activities

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| active member of talend community portal  * Interact with and provide solutions to developers across the globe, understand various use cases and leverage skills. |
| twitter data analysis using talend and snowflake  * Call Twitter API using tRestAPI, parsing the response using Talend's JSON components * Load JSON data of a Tweet into Snowflake database and analyze Tweet statistics using Snowflake's inbuilt SQL commands like FLATTEN, etc. * https://www.linkedin.com/posts/raghurampuram\_talend-json-api-activity-6709867998208909312-Sd5z |
| Click stream analytics using python and twitter Api  * Plotting Geographic data of a stream of tweets read and processed using Python libraries. * Work in progress. |
| power-bi desktop  * Completed PowerBI Desktop training as upskill interest. |

# Awards and recognitions

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| Most Valuable player (MVP) Awarded MVP, Data and Analytics (DNA) unit in 2016 for seamlessly supporting multiple BI tracks and going extra mile to achieve customer satisfaction. |
| Data professional skill tag A unique identity given to individuals taking up internal certifications and mentoring others in achieving similar milestones. |