Anand Gouthamchand

Chennai, India

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ETL | DATA ENGINEER | DW BI | UNIX | SQL CONSULTANT

Highly experienced Senior IT consultant in the areas of Technical Development and Operations. I'm very interested in the areas of data analytics, ETL and Business Intelligence projects. Experience in maintaining good technical acumen, natural leader, positive, optimist, and genuinely enjoys helping others. Extensive international experience in USA working directly at client location.

HIGHLIGHTS

- Co-founded and Headed B2B Retail startup designed specifically for small & medium businesses in India with built-in inclusive tech tools, specially catering to the needs of brands, retailers and manufacturers, providing them a level playing field to scale, trade and grow their businesses.
- Expertise in developing ETL jobs using several Database stages, Transformations, joins and data loading methodology.
- As part of the development of ETL, designing process flows, writing and reviewing specifications, Mapping documents and Unit test cases to actual build (using DataStage Designer, Director) and Performing Manual/Automation Testing.
- Good knowledge in Datawarehouse concepts especially Star & Snowflake schema dimension models.
- Received several Above and Beyond awards for various projects including American Express Chairman's award for Global Closed Loop project.

PROFESSIONALEXPERIENCE

DigitFellas, Senior ETL & Datawarehouse Consultant, 2022–2024
Technologies - MySql, UNIX Shell Scripting, SQL, Cronjob, Opencart, Laravel Framework
- My responsibilities include resolving operational problems, performance analysis and tuning, database and Unix OS upgrades and ETL development.
- Performed and managed software architecture and integration with Opencart and Laravel Framework.
- Develop MIS reports scripts for Sales, customer purchase, product sales & product ageing.
- Design architecture of react native Apps (supporting both IOS/Android) for vendors and sales partner.

Logas Technologies, CEO/Sr. DBA**,** 2018–2021
Technologies - MySql, Linux, UNIX Shell Scripting, SQL, Cronjob, Opencart, Laravel and Lumen Framework
- Setting & Executing Organizational Strategy and building strong relationship with key stakeholders.
- identifying and pursuing new business opportunities, developing new products and services, and expanding into new markets.
- creating and managing budgets, monitoring performance, and making important financial decisions
- At times overseeing the work of CTO & COO.
- Worked very closely on Datawarehouse Architecture & MIS reports & dashboards.

Reliable Software Resource Inc, Netezza Datawarehouse/ETL consultant,   2013-2017
Client – American Express, 2016-2017
Technologies - Big Data, Netezza, Linux, DataStage 8.7, UNIX Shell Scripting, SQL, ControlM
- Successfully implemented Db2 to Netezza migration.
- Provided Netezza admin and DBA support.
- Reduced Netezza maintenance downtime by 50% as part of performance improvement drive recognized by Senior Vice president.
- Designed and wrote ETL code to populate the data mart tables.
- Part of GBT's data strategy initiative supporting Big Data capabilities to drive operational excellence.

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Client - Ross Stores – 2013 - 2015
Technologies - Netezza, Linux, MicroStrategy, CA, UNIX Shell Scripting, SQL.

- My responsibilities include resolving operational problems, performance analysis and tuning, database and Unix OS upgrades & ETL development
- Created self-service Internal Analytics platform on Netezza MPP appliance
- Designed and wrote ETL code to populate the data mart tables to support Freight forecast project.
- Was part of design and implementation of the disaster recovery of production data in Pleasanton to the offsite server in Philadelphia

IBM India Pvt Ltd, IT Architect/ ETL Onsite Lead   2008 – 2012
Client – American Express
Technologies - DataStage 8.1, Netezza, DB2, Control M, UNIX Shell Scripting, Hadoop (HDFS, PIG, HIVE).

- Performed as the lead application architect. Architected and managed the design and implementation of Mystic Datawarehouse including the security and integration aspects. Planned, performed and managed software architecture and technical activities.
- Conduct Product Feature brainstorming sessions with the Netezza consultants and solution architects over Netezza best practices to take advantage of Massive Parallel Processing.
- Led a core team in building the application framework and built the development team. Setup and configured the development environment with all application servers and build process.
- Creating DataStage parallel jobs and sequence jobs using DataStage Designer for Mystic datawarehouse.
- Creating & scheduling jobs using control M Desktop & Enterprise.
- Worked on Performance Tuning of DataStage jobs to enhance their performance.
- Worked on Datastage v8.0.1 to Datastage v8.1 Migration.
- **Awarded 2010 American Express Chairman's award for Innovation finalist**

IBM India Pvt Ltd,   Developer/ ETL Lead   2004 – 2007
Client – AT&T - 2006 - 2007
Technologies - DataStage TX, DB2, UNIX Shell Script, Perl, Control M

- Analyze source system and data file specification for required data integration Business Requirements.
- Creating & scheduling jobs using control M Desktop & Enterprise.
- Developed Transformation jobs for 7 different feeds (Billers) to a universal feed format using the IBM Websphere based Transformation Extender (WTX).
- Support new projects in Perl, UNIX/Linux shell, batch scripting to make automated files process for eCatalog system for sales representatives.

Client – Verizon - 2004 – 2005
Technologies - DataStage MVS Edition, OS/390, Server , EE Edition, UNIX Shell Script.

- Formulating Business Intelligent strategy and Data Masking algorithms for Verizon to mask their business critical sensitive data using IBM DataStage.
- Developed ETL jobs to mask data from 40 mainframe feeds using DataStage 7.5 MVS edition
- Design and develop Datastage sequencer to schedule the execution of jobs in parallel execution mode.
- Develop C++ routines which are integrated with the Datastage for additional processing capabilities.
- Development of unix scripts (Shell script & awk scripting) to maximize the potential of unix environment as part of performance enhancement and Automation.

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EDUCATION | CERTIFICATIONS

B.Tech in Information Technology

Certified IBM WebSphere DataStage v.8.0

AIX Certified

CFPS certified

TECHNICAL SKILLS | COMPETENCIES

- DataStage
- Netezza
- Ab Initio
- Db2
- UNIX
- MySQL
- SHELL Script
- Python
- Pig
- HDFS
- Hive
- Snowflake

- Data Analytics
- Microstrategy
- Tableau
- Control M
- Cronjob
- CA
- SVN
- Github
- Scrum
- JIRA
- Quality Center
- Business Intelligence (BI)

- Agile Methologies
- Cloud Computing
- Data Engineer
- Enterprise Architecture
- SharePoint
- Product Management
- Data Center Migration
- Security
- Teamwork
- Cross Platform Development
- Data Visualization
- Business Process Improvement