

Jewel James

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Summary

Jewel is a senior consultant in the Data & AI practice at Deloitte with expertise in data engineering who is passionate about creating data-driven solutions. Experienced in designing scalable data architectures, implementing advanced analytics, and collaborating with stakeholders. Skilled in project management, client engagement, and continuous learning. Passionate about driving data-driven transformations for business success.

Skills

Data Engineering, Data Analytics, Data Warehousing and Text Analytics.

Talend Tools - Data Integration, Data Preparation and Data Stewardship

Programming Languages - Python, R, Transactional- SQL and Java

Data Science - SVM, Cross Validation, Decision Trees, Deep Learning, Time Series Forecasting and Dashboarding

Cloud Technologies - Azure, AWS

Agile Tool- Azure DevOps, Jira

Certification

Scrum Master Certification: Professional Scrum Master 1

Partner Training

Talend Data Integration Developer

Talend Data Integration Administration

Experience

Deloitte, Perth | Senior Consultant

Nov 2021 - Current

- + Developed meta-data-driven ingestion pipelines to ingest data from various sources into the SQL database.
- + Designed Data relationship model for the showcasing transformation of the source to output templates
- + Provided coaching and guidance to a team of developers, helping them leverage Talend's features effectively for building scalable and maintainable data ingestion pipelines.
- + Developed complex conditional expression in JAVA to implement business rule.
- + Led Design workshop with SAP SMEs and key stakeholders for one of the complex deliverables in Data Migration SOW
- + Developed complex T-SQL queries and views to address gaps in source data and manipulate it effectively.
- + Led a team of 5 in implementing business rules focused on the data transformation part of the solution
- + Actively hosted Scrum ceremonies such as sprint planning, retro and daily stand-ups.
- + Played a key role in defect triaging and Communicating key activities, responsibilities, and timelines to respective business owners.

- + Designed and implemented error-handling mechanisms to capture and handle exceptions and data quality issues during the pipeline execution.
- + Created and tuned ETL mapping and underlying workflows to optimize the data load and performance. Responsible for publishing the Talend jobs to cloud, configured monitoring and scheduled job for runs
- + Created a power app facilitating comment capture for internal asset enhancement.

Amazon, India | Analyst

Jul 2015 - Aug 2018

- + Extracted and processed vast amounts of data from diverse sources, employing Python and SQL scripting
- + Delivered accurate, high-quality data with granular-level accuracy, surpassing 100 million rows with strict deadlines
- + Identified the valuable information within the unstructured data and transformed it in a tabulated form to enable further analysis.
- + Performed descriptive and prescriptive analyses on retail data, enabling customer profiling.
- + Developed a reporting tool for showing valuable information to the stakeholders.
- + Communicated reports and work completed with project stakeholders
- + Contributed significantly to the Product Compatibility Platform team, yielding an incremental turnover of \$9 million in 2015.
- + Provided oversight by reviewing daily status updates and tracking analyst progress.
- + Experience in taking over 25+ technical interview rounds. Conducted over 25 technical interview rounds, showcasing expertise in assessing candidates' technical capabilities.

Education

Masters of Data Science (Future Leaders Scholarship)

Feb 2019 - Jul 2021

RMIT University, Australia

Achieved high distinction in core data analytics subjects with an overall average - 77%

Bachelor of Technology (Computer Science and Engineering)

Jul 2011 - Jun 2015

Anna University, India

Achieved first class with an overall average - 71%

Achievements

Amazon.com

- Received an "Extra Mile Performer" award in Q2'2016. for exceedingly improving the performance of workflow processes, work allocation, configuration Management and over 150 Code Reviews for XML configuration
- Received the "Pure Performer" award Q3'2017, for consistently maintaining high quality and driving process improvement initiatives within programmes.

Deloitte

- Received 13 ShoutOut awards for going above and beyond in my outlined responsibilities for delivering results demonstrating exceptional dedication, expertise, and commitment to excellence in every task I undertake.

Hackathon

- Winner of 2021 BuildwithAI hackathon - [Link](#)
- Winner Of GovHack2021 - [Link](#)

Referees

Available on request.