

ARGUS International, Inc. is Growing Principal Data Engineer Position Available

ARGUS International, Inc.: Founded in 1995, ARGUS is the worldwide leader in specialized aviation services that allow organizations around the globe to improve their operational and business decision making. Our mission is to exceptionally deliver relevant and valuable information solutions to the Business Aviation, Air Carrier, Rotary Wing, UAS, and the overall Aerospace marketplace.



ARGUS is currently seeking a Principal Data Engineer to join our team. This position will work at our Denver, CO location. The Principal Data Engineer brings a dynamic and creative approach to solving the challenges of designing and optimizing data elements and integrations for the ARGUS platform. This position is a key member of the ARGUS engineering team, providing solutions to internal and external stakeholders. While serving in this role, you will have the opportunity to design and develop solutions used to provide cutting edge BI, analytics, machine learning, and data integrations for the private aviation industry.

Individual responsibilities will include, but not be limited to, the following:

- Ownership and hands-on development of ETL pipelines and the overall data flow through the ARGUS platform including ingestion, mastering, warehousing, and customer visible models
- Integration of new data sources into the ARGUS platform
- Owning overall data quality, the mastering process and strategy, including merging, cleansing and deduplication of acquired data
- Creating high performance data models that accurately represent their physical entities
- Collaborating with software and product development to create data driven product features, including data mining and analytics tools
- Performing other duties as directed

Minimum requirements:

- Experience working on a large-scale cloud-based data platform and data warehouse
- Experience developing solutions to support SaaS based BI and Analytics solutions
- Expert knowledge of data modeling for both OLAP and OLTP systems
- Strong understanding of data integration and acquisition concepts, data ingestion, storage, and management solutions
- Expert hands-on proficiency in SQL, data modeling and schema design
- Extensive experience with ETL tools such as Azure Data Factory, SSIS, Power Query
- Experience developing ETL flows and automation leveraging SQL as well as C# or Python
- Experience with Microsoft Data Stack (Analysis Services, SQL Server Suite, Azure) or similar
- Experience working with data lakes and cloud storage (Azure Blob Storage preferred)
- Experience with version and source control, preferably Azure Git Repos
- Drive to learn new and emerging technologies
- Strong collaborative mentality





A member of the SGS Group

www.argus.aero

- Creative problem-solving skills

Why Chose ARGUS? Full time benefits will include: 401K Match, Medical/Dental/Vision Insurance, Voluntary Coverages, Paid Short Term Disability, Paid Vacation and Holidays, Flexible Schedules, Wellness Initiatives, Gym Reimbursement, Competitive Salary with a Friendly Casual Atmosphere. The salary range for this position will be \$120,000-\$165,000 per year based on skillset and years of experience.

ARGUS is an equal opportunity employer.

Please register to submit your cover letter and resume at:

https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=3363cb93-dd75-4c54-b4a1-8f276f42c007&ccId=19000101_000001&jobId=408544&source=CC2&lang=en_US



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