



THE FUTURE  
OF AIRCREW TRAINING

SKYALYNE

**Job Title:** Manager Data

**Position Reports To:** Transition Manager

**Job Location:** Ottawa

SkyAlyne is a proud partnership between Canadian aviation and defence leaders, CAE and KF Aerospace, formed to provide a truly Canadian solution for Canada's Future Aircrew Training (FAcT) Program, Canada's next-generation military aircrew training program.

SkyAlyne has been named by Canada as the preferred bidder for the FAcT Program, and we are staffing our National Capital Office in anticipation of a Contract Award in 2024. Therefore, we are now hiring in key positions that are needed to execute the 20+ year contract. The program will be managed from the National Capital Region (Ottawa), with three operational locations: Moose Jaw, Saskatchewan; Southport (Portage la Prairie), Manitoba; and Winnipeg, Manitoba.

The scope of the FAcT Program contract includes all training and in-service support requirements needed to prepare Pilots, Air Combat Systems Officers, and Airborne Electronic Sensor Operators to meet the future aerospace requirements of the Royal Canadian Air Force. In collaboration with the Government of Canada and several major Canadian subcontractors, SkyAlyne will provide live-flying, simulator and classroom-based training, facilities construction and management, information management and information technology support, site support services, aircraft maintenance and much more.

SkyAlyne offers competitive compensation and benefits and believes strongly in a safe, diverse, equitable, inclusive, and environmentally friendly workplace.

### **Job Overview**

The Manager Data will oversee all data stewardship, data completeness, data quality, and data management practices for the FAcT Program. The Manager Data will work across the program's platforms and applications to manage all aspects of the program's data. The Manager Data will have a passion for the program's technologies and for solving complex data challenges.

## **Duties and Responsibilities**

- Acting as a technical expert in all data management and workflows, working with program staff to continuously improve the quality of the FAcT Program training courses.
- Evaluating the operational data and resolve quality issues.
- Automating and controlling the data management activities including data quality and data clean-up.
- Working with the end users to enhance their effectiveness in working with the data and the data workflows.
- Preparing, refining, and implementing good data standards and practices.
- Taking a hands-on approach to data management, including the design, development, and implementation of scalable and efficient data to support evolving program requirements.
- Developing and delivering documentation and training on data management tools.
- Creating, maintaining, and presenting data management results to various levels of management.
- Providing technical vision and strategy for building a data ecosystem that enables the FAcT Program to leverage data throughout its cross-functional teams.
- Building strong and productive relationships across business, science, analytics, and engineering stakeholders.
- Building strong, collaborative relationships with client and subcontractor data engineers to be able to contribute to building a highly effective data management system for the FAcT Program.

## **Qualifications and Experience**

- Bachelor's degree in mathematics, statistics, data analytics, or a related field.
- 7+ years of experience in a customer experience or customer service-focused role in areas such as data engineering, business intelligence, operations, or analytics.
- Ability to contextualize data and insights within the business context, collaborating with, and communicating findings to the technical and non-technical stakeholders.
- Understanding of Data Management practices, standards, and governance.
- Data Management experience related to data standards, data schemas, and data quality.
- Previous experience working with, or for, the Government of Canada would be an asset.
- Excellent oral and written communication skills.
- Strong leadership, communications, interpersonal, decision-making, judgment, and problem-solving skills.
- Strong business acumen.
- Passion for the improvement of existing data processes that enhance safety, quality, and performance of the FAcT Program.
- Be able to hold a Protected "B" Government of Canada site/information access certification.
- Eligible to work in Canada.
- Strong oral and written English language capabilities.
- Fluency in French would be an asset.

## **What We Offer**

- A competitive compensation model.
- Extended health and dental benefits.
- Short and long-term disability coverage.
- Paid vacation.
- Pension matching plan.
- Employee and family assistance program.
- A performance management program that is linked to monetary salary incentives.

### **How to Apply**

To apply, please email your cover letter, resume/CV, and any other required documents to [careers@skyalyn.ca](mailto:careers@skyalyn.ca).