

TITLE : Data Analytics and Visualization Internship

DEPARTMENT : Digital Transformation

REPORTS TO : Product Owner

JOB PURPOSE

In the realm of digital transformation, the objective lies in offering swift, user-friendly, and secure data access for analysis to non-technical personnel.

We seek a driven intern to aid us for six months in a trial initiative centred around the Microsoft Power Platform. This pilot will entail crafting a scalable governance framework and deploying diverse dashboards utilizing various elements of the Microsoft Power Platform.

The internship will offer a prime opportunity for firsthand, practical experience in implementing a scalable data analytics platform tailored for a multi-layered company.

JOB RESPONSABILITIES / ROLES

- Creating and maintaining informative data visualizations using PowerBI.
- Data manipulation, transformation techniques and data modelling concepts, with a focus on Dataflow and Dataverse.
- Troubleshooting and debugging DAX formulas and M queries for accurate data handling.
- Design interactive dashboards and reports to effectively present data.

REQUIREMENTS / QUALIFICATIONS

- Attention to detail with a focus on learning how to ensure data accuracy in visualizations.
- Good communication skills and openness to feedback when conveying insights derived from data visualizations.
- High motivation to learn new tools and technologies in the field of data visualization.
- Ability to work in a team environment, with a willingness to contribute to projects and learn collaboratively.
- Familiarity with Microsoft Azure services, SQL, Python, and Grafana nice to have, but not mandatory.
- Strong analytical competencies
- Very good English language skills
- Student or graduate of a bachelor's or master's degree program
- In possession of a valid residence permit in Switzerland