



With offices in France, Germany, Japan, Korea, Greater China and the U.S.A, Yole the « More than Moore » company, provides market research, technology analysis, strategic consulting, media services and financial services to a worldwide customer base.

Covering emerging and disruptive silicon and micro manufacturing markets, the group supports companies, investors and R&D organizations by delivering comprehensive analysis that helps them understand the markets and technology trends critical to their business.

JOB DESCRIPTION

As part of the strong growth of our business, we create a position of **Data Engineer**.

In an international and multicultural context, you will work in close collaboration with all the analysts of our divisions in order to implement a data management approach (sources, life cycle...) to configure, organize, synthesize and translate it efficiently into high valued added BI dashboards.

You will also collaborate with Yole Group companies on others project to guarantee the quality of data integration (referencing, standardization, and qualification) and to facilitate its use by the various business lines. The position is based in the Yole HQ (Lyon, France).

YOUR RESPONSABILITIES

As a **Data Engineer**, you will be responsible for:

- Collaborate with technical and business teams to define needs and explain results;
- Structure and organize the databases;
- Organize and treat daily data flow (Day to day database management);
- Perform data visualization;
- Organize, synthesize, and popularize information to make it accessible;
- Deliver results (reports, presentations, dashboards...);
- Alert and follow up on anomalies related to statistical data;
- Model and ensure regular updates of the database;
- Lead training sessions for the operational teams and formalize, when necessary, the presentation of reports adapted to the activity.

EDUCATION / EXPERIENCE

- Master Degree in Mathematics, Statistics, Business Intelligence, Big Data or Datamining...
- Minimum 3 years of experience as a similar position
- Extensive knowledge of BI Tools (Power BI), Virtualization tools, SQL and others database and statistics tools
- Knowledge of computer programming (API, MongoDB, Java, SQL (PostgreSQL)/NoSQL) would be a plus
- Proficiency in English (minimum TOEIC 800)
- Interest in technological innovations, an experience in the semiconductor field would be a plus
- Analytical skills with strong ability to collect, organize and present significant amounts of information
- Rigorous, good communicant and positive team spirit.

Please send your latest CV & cover letter to recruiting@yole.fr