

Job Title: Data Analytics Engineer

Location: Nicosia

Type of Employment: Permanent

Are you a talented Data Specialist looking for your next career move? We are seeking to recruit a **Data Analytics Engineer** to join our team of professionals.

This is a great opportunity to use your skills and experience to work on a variety of exciting projects, playing a key role in the Digital Transformation journey of the Bank.

You will ideally have previous professional experience, however, if you are a new graduate you are encouraged to apply if you have the technical skills.

Key Responsibilities:

- Participate in all aspects of the business analytics and reporting day-to-day activities to meet business requirements.
- Analyse requirements and design, develop, generate and publish required data views and data pipelines, utilizing the Bank's tools and following related policies and standards.
- Identify and promote opportunities for data utilization efficiency.
- Work with database administrators and data warehouse engineers to ensure that databases feeding the reporting platforms are tuned for optimal performance.
- Develop and deploy statistical and machine learning models in order to derive insights and solve problems, communicating findings with related data visualizations.
- Provide support to power users on the analytics and reporting tools and ensure best practices are applied.
- Execute any other activities assigned to him/her, that falls within and are relevant to his/her area of responsibility.

Academic / Professional Qualifications:

- Bachelor's degree in Computer Science, Information Technology, Data Science, Mathematics, Statistics or related fields.

Professional Experience / Skills:

- Ideally 2+ years of experience working in Data Analytics, as Data Analytics Engineer or similar role, however, new graduates are also encouraged to apply.
- Understanding of the Agile Framework can be considered an advantage.
- Knowledge of Relational Databases, Data Modelling and SQL and ability to extract, clean and analyze data to derive valuable insights.
- A strong command of programming languages such as Python or R.
- Knowledge in analytics techniques related to data mining, machine learning and predictive modelling.
- Knowledge of cloud offered AI services from platforms like MS Azure can be considered an advantage.

- Knowledge of Big Data technologies like Hadoop, MongoDB, Splunk or Elastic Search can be considered an advantage.
- Use of data visualization and reporting tools like Business Objects, Power BI and SSRS can be considered an advantage.
- Structure Analytical and Critical Thinking
- Very good interpersonal skills
- Ability to manage time, multiple tasks and work under pressure
- Ability to take initiatives and make decisions
- Problem-Solving Skills
- Ability to work well within a team.
- Excellent written and verbal communication in both Greek & English

Deadline: 28/07/2024

Key Benefits:

- Competitive salary.
- Medical insurance.
- Provident fund (current contribution 9%)
- Life insurance.
- Ongoing opportunities for personal and professional development

How to apply

- Create your account in our recruitment platform which is available at our website: <https://www.bankofcyprus.com/group/careers/vacant-positions/>
- Complete your profile
- From the 'Candidate Profile' section, click on the following:
 - BoC Logo or link
 - Job Search
 - Search Jobs
 - Click on the job vacancy you are interested in
 - Apply
 - Scroll down the page and click on 'Apply' again.

Additional Notes

- Candidates who have already created a profile in our recruitment platform and are interested in the specific position, need to apply for the position provided that they meet the criteria set.
- Only shortlisted candidates will be contacted.
- All applications will be treated with strict confidentiality.