## COMMERCIAL BANK OF CEYLON PLC

With an enduring vision of being the most technologically advanced, innovative and customer friendly, financial organization, we, the most awarded Bank in Sri Lanka, continue to progress steadily while being listed amongst the Top 1000 Banks in the world for the eleventh consecutive year. Our unparalleled record of success over the past decade is supported by a network of 268 branches and superior standards in service, stability and performance. We are poised to ascend to even greater heights in the near future.

## TECH LEAD - AI DATA SCIENCE

We invite applications from candidates who are confident of meeting our expectations while possessing the following basic requirements, to be selected as Tech Lead – AI Data Science.

## Job Profile / Main Responsibilities:

The selected candidate will be responsible for,

- Design and develop and maintain enterprise-level end-to-end AI and data science platforms and systems
- Executing the data-driven planning process by building models and frameworks that connect business strategies and predictive analysis
- Define and implement evaluation strategies for each required functionality, demonstrate applicability and performance of the delivered application and communicate clearly on its limits
- Generate and implement data science use-cases to meet specific end-user needs through proactive engagement
- Apply Machine Learning / Deep Learning to solve complex business problems
- Define and execute the data governance processes, tools and platforms
- Collaborate with other data analysts to provide development coverage, support and knowledge sharing and mentoring of junior team members
- Develop and deliver the solution in compliance with the corporate SDLC
- Proactively explores new AI and ML techniques and tools to identify new opportunities for the team and business
- Lead the Data Science team and the technical execution related to the data analytics jobs
- Being responsible for the decisions, strategies, mission and the execution of the data science domain within the bank
- Govern data architecture of the bank and provide updates to the management
- Being a team player who presents plans, ideas and deliverables

## Applicant's Profile:

- A Bachelor's degree in Computer Engineering or related Engineering Field / Computer Science / IT with strong mathematical knowledge
- Five (05) years of practical experience related to Data Science or data-driven projects
- Having a Master degree in data science will be an added advantage
- A solid Understanding of Machine Learning and Deep Learning Models is a must
- Proficient in python language with strong capabilities in data manipulation and model building
- Knowledge and experience in developing end-to-end data science workflow
- Experience in working with Hadoop, Spark, pySpark, Sqoop, Redhat Linux and Tableau
- Knowledge in process automation via Apache Airflow
- Experience in working with Data Warehouse and ETL will be added advantage

The successful candidate will be provided with an attractive remuneration package including fringe benefits, commensurate with benchmarked financial institutions.

Please download the application format for the above post, from the Commercial Bank official website www.combank.lk and duly completed applications should be submitted **only through e-mail gchro@combank.net** to reach within 10 days of this advertisement with the **respective post marked as the subject.** 

Group Chief HR Officer
COMMERCIAL BANK OF CEYLON PLC

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