

## NOW HIRING FOR A Data Product Scientist II

This role leads the creation, evaluation, and refinement of data-driven analytics that drive business value and enhance user experience from conception through deployment. This position is responsible for the analysis, design, development, testing and operationalization of solutions to develop insights from the data, and requires a deep understanding of BI (Business Intelligence) technics, data science expertise, Al-powered features, data product-focused thinking, cloud technologies, strong problem-solving skills, and a commitment to delivering high-quality solutions.

## What qualifications are needed?

- Four-year college degree required with emphasis in Data Science, Statistics, Engineering, Mathematics or Business preferred.
- 5+ years of experience in Advanced Analytics, data science, machine learning, or a similar role, ideally with experience in data product-oriented data science.
- Proficient in Python, R, or SQL for data analysis and model building.
- Knowledge of big data processing frameworks (i.e. Spark).
- Experience with machine learning frameworks like TensorFlow, PyTorch, or scikit-learn.
- Knowledge of A/B testing, hypothesis testing, and experimentation methodologies.
- Experience with data visualization tools (e.g., Power BI) Azure toolset, and experience in presenting complex insights.
- Experience working in an Azure DevOps environment and supporting production operations including tools like Git.
- Familiarity with Microsoft ecosystem, including Office 365, Azure, and Power Platform components.
- Understanding of cloud-based data platforms (e.g., Azure) and familiarity with deploying models in production.
- Experience with Agile development practices and tools (e.g., Jira, Azure DevOps)
- Passion for data analysis and experience in storytelling using the data insights.
- Understanding of principles of data engineering, including data wrangling/transformation, tools or programming languages, and data visualization/BI technologies for the purposes of identifying data insights from large data sets.
- Ability to discuss technical issues effectively with other data processing professionals, technical teams as well as non-technical stakeholders.
- Demonstrated abilities in problem solving, root cause analysis and ability to independently identify solutions.
- Ability to think orderly, logically, and analytically showcasing strong problem-solving skills.
- Ability to work and travel independently and use general office equipment, give speeches, and make presentations.
- Must be goal-oriented and have a strong sense of team solidarity.
- Ability to work independently and with other professionals.
- Ability to work with IT leadership to help establish emergent processes and procedures to help enable the success of Data Management and Advanced Analytics.

## ABOUT US

FHLBank Topeka's products and services help our member financial institutions support affordable housing and community development efforts across the Midwest. We have been headquartered in Topeka, Kansas, since 1932.

FHLBank is an equal opportunity employer. We accept all people, celebrate diversity and promote an inclusive workplace.

**Benefits:** FHLBank offers a hybrid operating model\* and an attractive benefits package including health & dental insurance, 401(k) with company match, a short-term incentive plan, student loan repayment assistance, onsite fitness center with shower facilities and much more.

\*Eligible positions may have the opportunity to work remotely up to two days per week.

