****

**Junior Data Scientist**

Pandata is a Cleveland-based group of data scientists who help organizations derive value from data. We’re rapidly becoming the go-to resource for data science solutions in Northeast Ohio with services spanning critical functions from sales and marketing to operations and security.

**What you will do**

* Work with clients to prioritize business and information needs
* Acquire, curate, and clean data from a wide variety of both public and private sources
* Identify, analyze, and interpret trends or patterns in complex data sets
* Present information using data visualization techniques and tools
* Build and validate predictive models and machine learning algorithms
* Develop reports and presentations to communicate findings and recommendations
* Collaborate with engineering and product teams to translate solutions into production
* Continue to grow your knowledge of data science tools and processes
* Represent Pandata at various community and regional events

**Your background**

* Undergraduate degree in quantitative field (mathematics, statistics, engineering, …) or equivalent certification or experience
* Demonstrated creativity, problem-solving aptitude, and business acumen
* Proficient in a statistical computing language (R, Python, Matlab, …)
* Proficient in SQL and relational database concepts
* Experience using business intelligence tools (Tableau, Power BI, …)
* Track-record of excellent communication and presentation skills
* Understanding of machine learning and statistical concepts
* Understanding of data mining from a variety of formats (JSON, XML, HTML, Text, etc..)

**Benefits**

* 401k plan
* Health, dental, and vision
* Unlimited Coursera certifications