Research Scientist

OUR COMPANY
- We have developed proprietary artificial intelligence technologies that simultaneously deliver interpretability and state-of-the-art performance
- We help our clients use our products to drive high business value in several industries, including health care, insurance, and retail
- Our core machine learning technologies, which include Optimal Decision Trees and Optimal Imputation, build on years of research at MIT
- You will be part of a highly motivated team which comprises Professor Dimitris Bertsimas from the MIT Operations Research Center (ORC), Jack Dunn and Daisy Zhuo (PhD from ORC ‘18), as well as Jeremy Toledano and Maxime Amram (MBAn ‘18)

YOUR OBJECTIVES
- Use state-of-the-art machine learning to create value across all industries
- Innovate in the field of interpretable artificial intelligence
- Work in a dynamic startup environment where you will learn every day
- Take the lead on impactful projects in direct contact with clients

YOUR SKILLS
- Graduate degree in operations research, business analytics, data science, computer science, mathematics, or another highly quantitative field
- Experience in one or several steps of the analytics pipeline, including modeling, deployment, and end-to-end data science
- Strong knowledge of machine learning, optimization, probability and statistics
- Strong experience using Python, R, and/or Julia for machine learning and optimization
- Able to learn and master new skills rapidly
- Able to communicate technical findings to stakeholders

Interested? info@interpretable.ai
Find us at interpretable.ai