CLEARDEMAND

Clear Demand Company Overview

Clear Demand delivers more value faster to retailers by helping them optimize their pricing and merchandising initiatives. This is accomplished through the most accurate science, the easiest to adopt products, leading innovations in machine intelligence, and a partnership model that delivers industry best practices and processes. Customers benefit from a large return on investment (ROI) and greater shopper loyalty. Architected on big data and delivered as a software-as-a-service (SaaS), Clear Demand's Intelligent Price Management and Optimization (IPMO) solution utilizes machine learning and can be administered from a public or private cloud. See how Clear Demand can support your retail pricing, promotions, and markdown strategies by visiting www.cleardemand.com.

Clear Demand offers a competitive salary with stock options and a benefits package, including medical, dental, life insurance, and 401k Plan

Job Description – Senior Data Scientist

Clear Demand has an immediate opening for a Senior Data Scientist located in Scottsdale, Arizona. This is a permanent position with tremendous potential for growth. We are looking to hire a hands-on scientific mind to implement optimization solutions, high performant models, and custom solution building. The candidate must be comfortable with Python, data visualization, algorithms, and testing methodology. We're looking for a candidate who can implement and iterate solutions on varied problems quickly and effectively. As Senior Data Scientist, you will be a member of Clear Demand's Science Team. Your work will interface with our Services team as we scale out solutions to more clients. You will develop industry leading measurement, elasticity, and problem-solving solutions in the retail space. This position involves running self-contained projects, collaborating with and supporting other scientists, and quickly and efficiently solving problems in a fast-paced environment. The position may include engagement and development of retail science solutions on an enterprise scale.

Activities

- Retail Optimization
    - Implement state of the art retail solutions
    - Identify and elaborate on improvements to existing algorithms and models
    - Create custom science solutions for unique problems
- Modeling and Refinement
    - Develop and implement tools and procedures to improve modeling accuracy
    - Build visualization and tables exploring opportunity and value provided
    - Validate and improve forecasts, confidence intervals, and learning models
- Science Team Growth
    - Support other scientists on varied projects
    - Contribute to the growth and development of the science team

Required Skills

- Excellent problem solving and critical thinking abilities
- Knowledge, experience, or proficiency with:
    - Python
    - Data Wrangling
    - Modeling
    - Forecasting
    - Data visualization
    - Confidence evaluation
- Strong analytical skills in math and science
- Team player, self-starter, ability to multi-task and work in a fast-paced environment
- Quality written and oral communication skills
- 5+ years experience in data science
- Attention to detail

Desired Skills

- Knowledge, experience, or proficiency with:
    - Retail pricing, merchandising, and category management
    - Linux operating systems
    - GCP Kubernetes
    - C / C++
- Cross-functional software team experience including professional services, science, and development
- Takes initiative to identify and address issues and opportunities, and proactively contributes to the business
- Displays superior business acumen and communications skills to work effectively with corporate leadership teams. Adds value to the organization and ability to liaise effectively between technical and non-technical stakeholders
- Masters degree in quantitative field (math, engineering, science, or economics)

Education
- College degree in Engineering, Mathematics, or Science is required

To apply, please send your resume to HumanResources@ClearDemand.com.

To learn more about ClearDemand, visit http://ClearDemand.com.