Data Scientist- Theoretical | Dehradun

About TorcAI

TorcAI, a data science company and global provider of Audience Infrastructure and Programmatic solutions to advertisers, publishers, agencies and innovative technology companies. We provide highly customizable audience platforms, real-time trading systems with machine learning capabilities. TorcAI has provided technology solutions to enterprises in the AdTech and MarTech space enabling them to monetize data assets and bring in competitive technological advantage.

Our platform's strength lies in our ability to re-engineer complex ad and audience tech work flows and bring in efficiencies with an objective to meet business goals. Know more at www.torcai.com.

About Profile

Our leading data management and integration organization is currently in need of a Data Scientist to join our fast-growing team. The ideal candidate will be intricately involved in running analytical experiments in a methodical manner, and will regularly evaluate alternate models via theoretical approaches. This is the perfect opportunity for the successful candidate to become a part of an innovative and energetic team that develops analysis tools which will influence both our products and clients.

Roles and Responsibilities

- Minimum 2 years of experience in developing and implementing applied math and/or statistical models

- Experience in collaborating with stakeholders / team leaders in order to understand problem statements and design and execute potential solutions

- Mentor team members and ensure fault-free execution of projects/ solutions.

- Experience in performing Exploratory Data Analysis on large and complex data sets consisting of structured, semi-structured and unstructured data.

- Keep abreast of the latest developments in the data science space across industries for potential uses.

- Experience with algebra, calculus, polynomial equations, data standardization and normalization techniques, graphs, neural nets, complex numbers etc.

- Experience and ability in understanding the underlying working of AI/ML algorithms and breaking the barrier to solve more complex problems.

- Shell scripting (awk, sed etc) and Linux experience is a plus.

- Experience of feature exp, NN, Regression, bidding, NLP etc is a plus.

Qualification & Experience

- Bachelor's **OR** Master's degree (**OR** equivalent) in Math and/or statistics
- Preferable experience in teaching.
- Bachelor's **OR** Master's degree (**OR** equivalent) in Math/Statis
- 2 to 4 years of experience as a Senior Data Scientist or 5-7 years of Applied Math/Stats teacher

Please mail your resume at: hire@torcai.com