

Opportunity Overview

nference is looking for research scientists for our Cambridge, MA office. The nference core platform (nferX) uses state-of-the-art neural networks (shallow and deep learning models) for real-time, automated extraction of knowledge from the scientific, regulatory and commercial bodies of literature, but broad and deep domain expertise is required for the both narrowing the potential search space for a given project and appropriately interpreting the subsequent results and framing them within the current knowledge of the field of interest. As a part of a rapidly growing team, the individual will play a key role in:

- (a) Working with our pharmaceutical partners to understand their specific needs and applying the nferX platform to identify novel and clinically impactful findings
- (b) Presenting the results of these analyses to the leadership of our pharmaceutical partners
- (c) Identifying structured datasets (RNAseq, proteomics, clinical-level data, etc) that should be integrated into our platform and collaborating with the data science team to develop new features (“Apps”) for the core product (“nferX platform”) using these datasets
- (d) Working hand-in-glove with the clinical science, data science, product management, UX designers, and management team located in the Bangalore and Cambridge, MA offices

Location: Cambridge, MA

Compensation: Competitive

Start-date: As soon as Possible

Your Qualifications

- PhD from a top-tier institution with a broad and deep understanding of your field of research
- Expert ability to break down complex biomedical problems, use our platform to generate hypotheses on how to solve them, and present the resulting findings to clients
- Ability to take initiative and add value in a fast-paced environment

- Team player with a “can do / will do” attitude
- Superb written and verbal communication

Nice to Haves

- Experience in some flavor of quantitative biology (bioengineering, biophysics, computational biology, bioinformatics, etc.)
- Previous coding experience

ference is an equal opportunity employer and value diversity at our company. We do not discriminate on the basis of, religion, color, race, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.