Role: Data Scientist, Machine Learning

location: Mountain View, San Diego

Purpose of Job

Human Longevity, Inc. is looking for experts in machine learning, computational biology, quantitative genomics, biostatistics, and bioinformatics to work as a member of HLI-X, HLI’s research team. These researchers play a key role in the creation, optimization, and implementation of new methods and processes for the analysis of genotypic and phenotypic data for precision health.

Tasks and Responsibilities

Creative application of machine learning and statistical techniques for precision health and related HLI activities including Health Nucleus and our cancer-related services.

Development of new methods in machine learning and statistics.

Minimum Qualifications (Must have)

PhD in machine learning, computational biology, quantitative genomics, biostatistics, or bioinformatics.

Strong familiarity with genomics.

Preferred Qualifications

Previous experience in a start up environment

Self-Starter

Working Conditions

Open office environment

Prolonged periods of sitting, standing, bending and kneeling

Must be able to lift and transport at least 25 pounds