Anatomy Internship

Wolfram has been defining the computational future for more than 25 years, and is one of the world’s most respected computer, web, and cloud software companies. As the creators of \textit{Mathematica}, Wolfram|Alpha, and the Wolfram Language, Wolfram is the leader in developing technology and tools that inject sophisticated computation and knowledge into everything.

Wolfram Research is looking for a self-motivated individual with exceptional research skills, demonstrated initiative, industry knowledge, and the ability to generate collect quantifiable data on human anatomy in a computable format.

Responsibilities:

Research and input computable form of the following data:

- Associated elements of body parts (relevant tissue/organ)
- Abundance of elements in various tissue types (muscle, bone), body fluid, and organs, as well as total in the human body
- Metabolism (energy consumption rates for each major organ)
- Types of joints, muscle action

Skills Required:

- Pursuing or completed bachelor’s degree in life sciences—anatomy, physiology, kinesiology, MCB, integrative biology, biology
- Excellent research skills
- Excellent written and verbal communication skills
- Experience with Wolfram|Alpha or \textit{Mathematica} is a plus

Interested applicants should email their resume and cover letter to sophier@wolfram.com with a brief description of relevant experience.

Location: Champaign, Illinois

AA/EOE/Vet/Disabled