**VIVAX BIO, LLC**, based in New York, NY, and its Moscow, Russia, R&D subsidiary, 3D Bioprinting Solutions, focus on 3D bioprinting and work on the whole range of the hardware, materials, technologies, and products comprising the 3D bioprinting industry. We are opening a new lab in New York and adapt our existing platform technologies for cellular agriculture applications focusing primarily on cell-based cultured meat/fish project.

We are seeking a **CTO** who will lead these efforts at our new lab.

**Job type:** Full-time position.

**Location:** New York, NY.

**Qualifications & experience:**
- Academic background in Cell Biology, Life Sciences, Biotechnology, Bioengineering or related field with 2+ years of work experience
- Experience managing 3+ scientists
- Scale growth and production of established cell lines to manufacturing levels
- Experience with biomaterials fabrication and characterization
- Experience with 3D cell culture
- Experience with additive manufacturing technologies (3D printing)
- Knowledge of bioreactor technology
- Experience with bio- or food technology is a plus
- Exceptional attention to detail and organizational skills
- Goal orientated, motivated, and able to work independently
- Strong planning and execution skills.
- Strong written and oral communication skills.
- Ability to accurately document, critically analyze/interpret data and communicate the results promptly.