



GliaCell

# GliaCell AI



Artificial neural networks, like the one powering **ChatGPT** and other AI tools, are based on mathematical models and algorithms, inspired by the brain's neural networks. These models use artificial neurons (also called nodes or units) connected in layers, which process and transmit information. The "connections" between these artificial neurons are represented as weights, which are adjusted during training based on the data the model is exposed to.



In some areas of research, there are attempts to model more aspects of biological brains, including the functions of **glial cells**, in what's known as **neuromorphic computing** or **brain-inspired computing**.



For this reason, our founder Christopher Schneck named the company **GliaCell** in 2012, driven by his passion for early neural network whitepapers from 2010 and the understudied glial cell, which provides support for neurons among many other functions.



**GliaCell** is committed to the future of AI. We are involved in high-level meetings with our customers and tracking all AI efforts and opportunities across our current customer base.



PLEASE SEE OUR **OPENINGS** >>