The Exploratory Design Group at Apple focuses on long-term development of high-risk products that can change the world. Within this group, the Exploratory Computation Group is developing algorithms and models for an unprecedented generation of biomedical sensors and similar devices.

We are seeking scientists and engineers with exceptional mathematical talent to help create the innovative inference algorithms, models and simulation techniques that make such devices possible. You will work with a team of outstanding mathematicians, physicists, computational scientists and engineers, to help solve extremely difficult but extremely meaningful challenges. Machine Learning, Approximation, Numerical Methods, Theoretical Physics and Statistics are all of interest.

We have open positions for both internships and full-time Ph.D.s. Everyone on our team is a unique piece of a jigsaw puzzle. If you are an exceptional young mathematician, scientist or engineer with mathematical talent, interested in challenges, constantly expanding and learning new things, and yearning to impact the real world, then we would love to meet you.