I am a computer scientist and data scientist with over 20 years of experience in areas such as:

- algorithm design and implementation,
- analytics & data science, and
- data visualization.

I have over 10 years of experience in quant equity investing. On the sell side I worked for State Street Associates which is part of State Street's trading divistion. On the buy side I worked for Acadian Asset Management as well as a short stint in the corporate investments group at Bank of America.

I have coded applications in C++, Java, Fortran, and Matlab but for most or my recent work I have used the Python ecosystem with SQL and occasionally R.

Due to health issues starting in 2018 my career was sidetracked, hence the gap in my resume. I am happy to say that I have rebounded. In 2021 I organized an online seminar through Deeplearning.ai, Migrating to Deep Learning, to explore/discuss how technical people with experience in Data Science can get started in Deep Learning.

In 2022 I completed courses to earn the AI certificate from Stanford. The courses included AI, Graph ML and Machine Learning.

> I am looking for a role where I can apply and continue to develop my skills in computer science, data science and quantitative finance

I would love to speak with someone about how I could contribute to your organization. Best regards,

John Muller