

Good leaver

Professional volunteering for data scientists and software engineers



Advancing the human race with data science

The application of data science to healthcare has been responsible for some of the most exciting advances of human knowledge. The impact on society has been immense from Genetics and Genome sequencing to Imaging to Drug Discovery. It's an understatement to say that Bioinformatics has improved or extended your life or the life of somebody you love.



The Challenge

“Demand for Data Scientists is off the charts”

LinkedIn - Workforce Report

Medical research institutions are faced with the same challenge as most industries – the demand for talented data scientists far outweighs the supply.

“Demand for workers with specialist data skills like data scientists and data engineers has more than tripled over five years (+231%)”

Royal Society - Dynamics of Data Science Skills

Same science, different Industries

Bioinformatics



An interdisciplinary field that develops methods and software tools for understanding **biological data**, in particular when the data sets are large and complex.

Hedge Fund Quant Researcher



An interdisciplinary field that develops methods and software tools for understanding **financial data**, in particular when the data sets are large and complex.



The Hedge Fund non-compete

Hedge Funds are big employers of STEM talent. Quantitative researchers analyse large, structured and unstructured financial data sets to find signals. Software engineers provide the tools and infrastructure to enable this analysis.

When a quantitative researcher or software engineer leaves a hedge fund, they typically have a 6-24 month paid non-compete period in their employment contract. This means for the duration of their non-compete they are paid their normal salary but not allowed to work for any other financial firms and are effectively inactive.

This is a huge waste of talented minds....



Q - How about if we put this talent pool to work on short term, unpaid, bioinformatic projects ?

A - Welcome to **Good leaver**

Good Leaver is a not-for-profit organisation that provides a platform for STEM-educated professionals to contribute to short-term, volunteer projects across bioinformatic research during their non-compete periods. We were established by Simon Grainger, a leading figure within the hedge fund recruitment world, as a way to give back to the medical research community.



Become a Good Leaver

Good Leaver partners with publicly funded Medical Research Institutions to promote short term, professional volunteering projects. The projects vary but will normally involve the application of advanced statistical modelling and/or engineering to vast, complex structured and unstructured data sets.

Projects are unpaid, conducted onsite or remotely and typically last from 3 - 6 months.

Biostatistics or medical research experience is not necessary however these are highly technical projects that require advanced graduate-level education in a STEM discipline and practical experience working with very large datasets.

If you are keen to put your mind to work whilst on your non-compete and become a good leaver or just curious to find out more please get in touch with Simon Grainger at s.grainger@goodleaver.org or visit <https://goodleaver.org/> to view current projects

Simply put, it's your chance to use your highly trained mind to potentially save and improve lives.



I want a Good Leaver



Good Leaver is a not-for profit platform that works exclusively with publicly funded medical research institutions. Sorry, no commercial operations.

We know the STEM talent pool within the hedge fund world that are sat on their non-competes and we would like to introduce you.

This includes working with you to define a good leaver project and then promoting to the hedge fund community through a dedicated online portal.

All for free.

If this sounds interesting or would like to find out more please get in touch on +44 203 478 1898 or via email at s.grainger@goodleaver.org and we will be happy to answer any questions.

Let's make it happen!

Whether you're a volunteer or medical research institute we'll be happy to discuss an opportunity.

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Find out more

www.goodleaver.org

