

# DATA SCIENTIST

Applied Data Science Partners (ADSP) is an innovative data science and AI consultancy based in London. An exciting opportunity has arisen for a Data Scientist to join us.

We are looking for an agile, creative thinker is able to contribute to all stages of our data science client projects. This means that as well as training cutting-edge machine learning solutions, we are looking for someone who can also build the crucial data pipelines to feed them, deploy the output through APIs and dashboards and present their work back to clients.

If you enjoy seeing your work deployed into 'real-life' applications, this is the perfect role for you. Not only will your work directly contribute to our client deliverables, but you will have the opportunity to experiment with a range of cutting-edge techniques and deliver full-stack data science projects, from solution design to deployment.

## Responsibilities

- Train and deploy state-of-the-art machine learning models
- Build processes for extracting, cleaning and transforming data (SQL / Python)
- Ad-hoc data mining for insights using Python + Jupyter notebooks
- Presenting insights and predictions in live dashboards using Tableau / PowerBI
- Design solutions that meet business objectives
- Present back findings to clients through written documentation, calls and presentations
- Actively seek out new opportunities to learn and develop
- Adopt modern data science best-practice

## Skills

- Masters / PhD in numerate degree
- Excellent scripting and programming ability in Python
- Experienced in applying machine learning techniques (e.g. xgboost, regression, decision trees)
- SQL and experience with databases (SQL Server, Postgres etc)
- Good understanding of statistics and probability
- Willingness to learn new techniques
- Excellent communication skills
- An eye for detail
- A love of puzzle solving



For more information visit: [adsp.ai/careers](https://adsp.ai/careers)



To apply, email: [careers@adsp.ai](mailto:careers@adsp.ai)

