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Jumping Rivers are renowned experts in data science and machine learning. We work with organisations around the world, and assist them in moving to a data-first approach. With a depth of experience across multiple industries, we can aid with challenges faced when delivering and developing data science and machine learning services.

We can provide a wide range of support, from getting started on the data journey, to advice on cutting edge algorithms. Services range from developing internal processes for a growing data science team, to independently validating your code and models, to us being fully hands on and part of your team. Our consultancy work is led by an expert at Jumping Rivers and backed by the whole team. We also have a broad associate network who we can bring in to assignments to provide highly specialised expertise when required, for example key developers of foundational packages.

We believe that all our engagements should involve knowledge transfer to your team. During a project, we share our project handbook that details how time is spent and documentation. We can also provide training courses on any of the technologies or methods in use, including one-to-one support throughout a project.

## Features

- Experience in cutting edge data science; we have published over 100 papers
- Flexibility: a wide range of knowledge available
- Solutions built to match your skills and infrastructure
- Experience in public, private, and academic sectors
- Machine Learning solutions with R and Python
- Services include training, design and implementation of machine learning models
- Expert knowledge in statistics, machine learning, and data science
- One-to-one mentoring and training
- R,Python, SAS, Excel Model Assurance and Validation

## Benefits

- Rapidly upskill your data science team
- Augment your team as needed
- Move from development to production in an organised and reproducible environment
- Reduce time to deployment
- Reduce friction when moving from desktop to cloud
- Create an independent verification of the model logic thus ensuring accuracy