# Data Science Perform better through the creative use of data and AI.

# The Challenge

All organisations have pain points. Things they could do better to help reduce costs; increase efficiencies; fuel innovation; unleash opportunity; and deliver value – both within the business and out to customers.

When applied, Machine Learning (ML) has proven to be a competitive advantage, answering many of these challenges. But ML is often difficult to deliver at scale and despite widespread investment by businesses, a staggering 85% of ML projects never make it into production (Gartner). In other words, the vast majority of ML projects never realise their value, remaining as a half-baked idea within a siloed team.

### Creative use of data and AI

To find meaningful insights from your data and turn them into a competitive advantage, our team apply the best modelling techniques and make use of the leading cloud-native data, analytical and ML platforms – from our partners AWS and Snowflake.

Our hypothesis-driven approach to Data Science **rapidly determines** your highest priority ML use cases – those that maximise business value in the shortest time. We also apply the right technique on the **right dataset and are experts at all stages** – from raw data load and data processing, to feature extraction, monitoring, and visualisation.

The greatest success is achieved when we solve your **most important business use cases** in a manner **bespoke to your requirements**, working **with** your data teams, your end-users and your stakeholders to **maximise value output**.

### Reasons to engage with a GlobalLogic Data Science Lab:



Most importantly, you're in safe hands! The GlobalLogic Data Science Team has proven experience across a wide variety of customers and use cases, from ideation to production – we're proud to have a 100% success rate in productionising projects.





## The Solution

- In one day, we can discuss your business use cases and data and highlight DS opportunities
- In one week, we will provide you with bespoke Data Analytics
- In one month, we can produce a pilot ML model targeted to solve a business use case



What's more, GlobalLogic has the full capability to productionise and scale these pilots.

#### **Features**



If you're ready for faster decision making, reduced risk, more accurate forecasting and predictive customer experiences, reach out today via the website or email.