

Customer-Facing Data Architects

LONDON OR EDINBURGH

PERMANENT, FULL TIME, CONTRACT

£50-70K (DOE)

What doesn't challenge you, doesn't change you.

At Mudano, we're on a mission to deliver the promise of people and technology and there's no time to waste.

We only work with people as ambitious and driven as we are, who are excited by the pace of change and are determined to make a mark on the future.

People with this drive and fire are our life blood. They aspire to do and be more.

That's why our acceptance rate is tougher than Harvard.

Our people. Our practitioners. Focused on project efficiency and business value delivery. Passionate about removing bias and guesswork and replacing it with informed, objective decision-making.

Build on what you can do. Realise the potential you have.

We are looking for **authentic and committed** Data Architects to design solutions for effective applications underpinned by your understanding of data technologies, tools and languages. You will be responsible for building algorithms to help give easier access to raw data by understanding objectives and business goals.

Job description and duties:

- You will be working on projects including: Data Strategy, Data Analytics, Applied Machine Learning, Regulatory compliance, or Data transformation
- You will be integrating and transforming data sources to produce and test new products
- Your understanding of code control and deployment will support continuous delivery of production applications
- You will be implementing complex solutions ranging from batch to streaming architectures, cloud on-premise implementations, simple cron based batch processes to event driven and streaming architectures
- Additionally, you may be translating data to insights that enable the business to make decisions as well as using your data visualisations to tell a compelling story with data that makes complex topics understandable
- You will be working on projects at our customer's offices (travel required) as well as internal developments in HQ

Key skills and experience:

- 4+ years' work experience in data engineering in a customer or business facing capacity
- Strong SQL knowledge, specific knowledge of Postgres would be valuable
- Strong Python experience in data ingestion and processing pipelines
- A strong understanding of data modelling, data structures, databases, and ETL processes
- Implement cloud technologies such as GCP, Azure and AWS
- An in-depth understanding of architecture for large scale data sets, including both structured and unstructured data
- Excellent communication skills, including prioritising, problem solving and interpersonal relationship building
- An ability to understand and articulate requirements to technical and non-technical audiences



Behaviours that will move frontiers



Imagine with intelligence

We're a data company that is doing things nobody has done before. That takes sharp and agile minds. Minds that can make the leap from the known to the unknown; that questions what's possible. Think from first principles and dare to go somewhere new.



Enjoy uncomfortable

Transforming an entire industry requires desire, energy, perseverance and a restlessness to push the boundaries of what's possible. While challenging the status quo can be scary, the results are worth it.



Be clever and concise

We move fast. To keep momentum, we need to simplify challenges into concise statements and efficient dialogues.



Apply ethics

We work in a transparent manner. If we finish a project ahead of time, we'll call time on our fees that day. In an industry used to wasting millions, it takes many clients by shock.



Be your authentic self

We don't want clones. We want knowledge-age thinking. It doesn't matter if you prefer suits or jeans, if you hold a baby or a briefcase. You'll only be the best version of yourself when you are yourself.



Science eats opinion

Apply a little science; get a different result. A better result. Find the data and run your own experiments. That's the Mudano way.

Accenture Applied Intelligence

The agility of a start-up, the scale of a global leader

Farewell to the Mudane.

We exist at the heart of the Accenture Applied Intelligence Financial Services organisation and lead the direction for the strategy, delivery and growth of the capability.

But we retain our start-up mentality and work at speed, with a common set of beliefs, behaviours and values that sets us apart.

Culture is how we work together. Easy to experience, harder to pin down and define in words. It is inclusive and it is diverse. It is award winning. It is a place for each person to live and work in a way that is right for them.

Our benefits and policies are designed for each person to integrate their work and life in a way that is right for them, as well as provide extensive support for career development, whatever that path may be.

Benefits and compensation

- Excellent training and development programme
- Comprehensive coaching programme
- Comprehensive benefit package including private medical, wellbeing cover, and life insurance
- Leading health and wellbeing services and resources via AXA PPP healthcare
- 24/7 Employee assistance programme
- 25 days' annual leave plus bank holidays + 3 days paid volunteering leave
- Pension scheme with employer contribution
- Cycle to work scheme
- PerksAtWork discount
- Discounted gym membership