

# Senior Data Engineer

## Description

## Company Description

Version 1 has celebrated over 26 years in Technology Services and continues to be trusted by global brands to deliver solutions that drive customer success. Version 1 has several strategic technology partners including Microsoft, AWS, Oracle, Red Hat, OutSystems and Snowflake. We're also an award-winning employer reflecting how employees are at the heart of Version 1.

We've been awarded: Innovation Partner of the Year Winner 2023 Oracle EMEA Partner Awards, Global Microsoft Modernising Applications Partner of the Year Award 2023, AWS Collaboration Partner of the Year - EMEA 2023 and Best Workplaces for Women by Great Place To Work in UK and Ireland 2023.

As a consultancy and service provider, Version 1 is a digital-first environment and we do things differently. We're focused on our core values; using these we've seen significant growth across our practices and our Digital, Data and Cloud team is preparing for the next phase of expansion. This creates new opportunities for driven and skilled individuals to join one of the fastest-growing consultancies globally.

## Job Description

This is an exciting opportunity for an experienced Data Engineer. You will join a team delivering a design & development of modern data management tools to curate important data sets, models and processes, while identifying areas for process automation and further efficiencies for a key Version 1 customer.

## Qualifications

- A Bachelor or Master degree in a computational field (Computer Science, Applied Mathematics, Engineering, or in a related quantitative discipline)
- **Strong** object-oriented design and programming skills and experience in OO languages (Python and/or Java)
- Previous experience in Data manipulation, Data Analysis or Data Modelling
- Deep understanding of multidimensionality of data, data curation and data quality, such as traceability, security, performance latency and correctness across supply and demand processes
- Experience or interest in functional programming languages
- Relevant work experience in a team-focused environment
- Proven experience applying domain driven design to build complex business applications
- In-depth knowledge of relational and columnar SQL databases, including database design
- General knowledge of business processes, data flows and the quantitative models that generate or consume data
- Excellent communications skills and the ability to work with subject matter experts to extract critical business concepts
- Independent thinker, willing to engage, challenge or learn  
Ability to stay commercially focused and to always push for quantifiable commercial impact

## Hiring organization

Candidate-1st

## Employment Type

Full-time

## Beginning of employment

asap

## Job Location

London, United Kingdom

## Working Hours

40

## Base Salary

euro GBP 95K - 157K \*

## Date posted

June 5, 2024

- Strong work ethic, a sense of ownership and urgency  
Strong analytical and problem solving skills  
Ability to collaborate effectively across global teams and communicate complex ideas in a simple manner

### **Preferred Qualifications**

- Financial Services or Pharmaceutical industry experience
- Experience in distributed system design
- Experience with Pure/Alloy
- Working knowledge of open-source tools such as AWS lambda, Prometheus
- Spark, Hadoop or Snowflake knowledge would be a plus.

### **Additional Information**

*Location: This role can be delivered in a hybrid nature from one of these offices Dublin, Belfast, Birmingham, Manchester, Edinburgh or London.*

At Version 1, we believe in providing our employees with a comprehensive benefits package that prioritises their well-being, professional growth, and financial stability.

One of our standout advantages is the ability to work with a hybrid schedule along with business travel, allowing our employees to strike a balance between work and life. We also offer a range of tech-related benefits, including an innovative Tech Scheme to help keep our team members up-to-date with the latest technology.

We prioritise the health and safety of our employees, providing private medical and life insurance coverage, as well as free eye tests and contributions towards glasses. Our team members can also stay ahead of the curve with incentivized certifications and accreditations, including AWS, Microsoft, Oracle, and Red Hat.

Our employee-designed Profit Share scheme divides a portion of our company's profits each quarter amongst employees. We are dedicated to helping our employees reach their full potential, offering Pathways Career Development Quarterly, a programme designed to support professional growth.

### **How the process will look like**

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

### **Job Benefits**

GBP 95K – 157K \*

