

**Title**

Data Engineer (Privacy)

**Location**

London, Cambridge (Full-Remote)

**Salary**

Very Competitive

**Contract Type**

Full-time

**Contract Start/End Date**

25 Apr - 25 Jul (3 months)

**Description**

We are a London based data consulting firm looking for a junior data engineer to join our team for a 3-month project with data privacy leaders Privitar (see <https://www.privitar.com/>) for a big pharmaceutical client of theirs. The project is about implementing a service to apply privacy controls protecting personally identifiable information shared across organisations and regions based on requirements from Schrems II, see <https://www.gdprsummary.com/schrems-ii/>. The project is based in London and Cambridge but the work can be performed fully remote (though some travelling might be required for introductions to ours and client's team, with all expenses covered). The contract is for full-time work (37.5 hrs per week or 7.5 hrs per day) for 3 months that can be extended subject to client's request. This is a technical role with customer facing skills; delivering data solutions and services that fulfil privacy business goals adding value to the customer. You work embedded in the client's Agile team together with other members of our team as data privacy engineering experts. Main activities include but are not limited to assisting in business requirements capture and solution architecture design, installing, deploying, configuring, testing services based on platforms like Privacy, Big Data, ETL, DevOps, Cloud, Streaming, developing custom logic for data integration, as well as support and maintenance. So, a good candidate is a self-organised team player, confident with programming or scripting languages, familiar with infrastructure setup activities, as well as good analysis, problem solving and communication skills.

If you feel you are a good fit or have passion for growing towards the above, we'd like to hear from you. Please send an e-mail with a short introduction of yourself including why you are interested in the role to [kyriakos.spyropoulos@privitar.com](mailto:kyriakos.spyropoulos@privitar.com), or call +30 6971924738.

**Responsibilities**

- Deliver solutions to customers' data privacy issues using Privitar products
- Provide expert knowledge of Privitar products covering all aspects of installation, configuration, maintenance and operation
- Provide expertise in data privacy definition and risk mitigation
- Collaborate as part of a project team made up of Privitar and customer resources to deliver technical outcomes
- Work with customers to gather business requirements and agree on acceptance criteria

- Define test scenarios and test cases, perform unit, system integration and user acceptance testing, as well as assist in forming testing strategy and plan
- Design technical implementation and assist with solution architecture design
- Develop logic for data integration across platforms like Privacy (e.g. Privitar), Big Data (e.g. Hadoop, Hive, Spark), Streaming (e.g. Kafka), ETL (e.g. Talend, Nifi), DevOps (e.g. Ansible, Terraform), Cloud(e.g. AWS, Azure, GPC)
- Be the primary technical contact during small to medium projects in order to troubleshoot and address customer issues efficiently
- Collaborate with UK and US teams to leverage and develop existing product and implementation architecture knowledge base, best practices and defined implementation approaches
- Identify opportunities to add value to existing customers beyond current scope
- Provide feedback to other Privitar teams - Engineering, Support, Sales - as needed in order to improve overall customer experience
- Build strong, enduring and mutually beneficial relationships with customers
- Work fully remote with occasional travel to customer sites in the UK

### **Minimum Qualifications**

- Bachelor's degree in Computer Science or a Science or Engineering discipline or equivalent
- English language (fluent use of English in a professional environment)
- Unix/Linux scripting
- SQL
- Object oriented programming or scripting (e.g. Python/Javascript scripting or Java programming)
- Good customer facing and communication skills
- Teamwork in a multidisciplinary environment
- Adaptability and passion for learning and growing

### **Preferred Qualifications**

- Privitar Platform <https://www.privitar.com>
- ETL (e.g. Nifi, Talend, Streamsets, Informatica)
- Big Data (e.g. Hive, Hadoop, Spark)
- Cloud (e.g. AWS, Azure, GCP)
- Streaming (e.g. Kafka)
- Architecture/Services framework (TOGAF, ITIL, etc.)
- Databases (Relational, NoSQL, etc.)
- Architecture Design, Best Practices, Knowledge Base
- Business Requirement Capturing
- Agile methodologies
- Knowledge of privacy and data protection techniques (e.g. PET), regulatory frameworks (e.g. GDPR, HIPAA, CPPA, etc.) and challenges
- 2 or 3 years work experience in relevant role