

Graduate Data Engineer

Location: UK

The role

We are looking for engineers to join our highly successful Cloudgrads programme and be part of our multi-role projects, building data platforms using cloud technologies. The teams consist of BI Engineers and Data Engineers that work hand-in-hand with our customers in projects to create and deliver valuable data-driven solutions.

Our projects span different sectors and customers of different sizes. You will be building innovative and cutting-edge technologies delivered using tools available through Microsoft Azure all under an Agile methodology.

The successful candidate will be open to learning new technologies and ways of working, will be able to demonstrate good teamwork, and good communication skills as they will be working with multiple international teams.

What will I be doing?

You will start your journey with Elastacloud UK, working alongside other Data and BI Engineers developing and maintaining a big data platform. You will learn to work in an Agile development methodology as you will be involved in all the Agile ceremonies from the very first day.

As part of your daily tasks, you will be using your programming skills to retrieving data from different data sources, processing the data, and preparing the data to be shown in reports.

You will be working with the Microsoft Azure Cloud Platform, learning the technologies that it provides, and you will participate in providing professional cloud data solutions for the project you will be assigned to. You will harness the scalability and flexibility of the cloud platform to get most of the services they provide.

Skills

Essential

- Problem-solving
- Engineering skills
- Programming languages: Python
- SQL and database technologies

Desirable

- Programming languages: Java / C# / Scala
- Version control (Git)
- Data-oriented frameworks: spark, pandas...
- Agile / Scrum methodologies

- APIs and client's SDKs
- Familiar with Azure technologies
- Familiar with cloud technologies
- Familiar with big data tools (Hadoop, spark, etc.)
- Familiar with data pipelines / ETL pipelines

Application process

Before applying to this position, please take some time to read the eligibility criteria. Elastacloud welcomes all applicants who are currently residing in the United Kingdom with the permanent* right to live and work.

If you meet this criterion, send a CV and covering letter to our HR & OD lead, Louise Douglas at louise@cloudgrads.tech

(*this is inclusive of applicants of EU pre-settled/settled status or indefinite leave to remain. Due to restrictions, Elastacloud is unable to sponsor candidates.)

Salary and benefits

Salary remuneration is negotiable and is determined by experience and technical skill levels. Aside from the generous annual salary, we offer several great benefits.

- Training (both formal and informal)
- Travel (to our other offices & events)
- + many more!

Equal opportunities

We strive to ensure all opportunities to work and develop in Elastacloud (and the Cloudgrads programme) are open to all and treated equally, regardless of age, disability, gender identity, race, ethnicity, belief, sex, sexual orientation, or any other equality characteristic, with an aim to create a supportive and inclusive environment.

Elastacloud is proud to foster a diverse environment that recognises the value of having a community with different perspectives, backgrounds, & identities. Inclusion inspires us to serve our communities authentically with a sense of belonging, enabling everyone at Elastacloud to thrive.