



Title: Visualisation & Low Code Developer
Location: Aberystwyth Innovation and Enterprise Campus, Penrhyn-coch, Aberystwyth. SY23 3EE
Start Date: ASAP (but flexible for the right candidates)
Salary: Competitive package based upon experience

About Agxio

Agxio is a relatively new AI and Machine Learning Technology business focused on the Agriculture industry and is now forming a team to be based at the Aberystwyth Innovation and Enterprise Campus (which is located near to Aberystwyth University). The team will be focused on helping to complete and evolve the new Agxio command centre and to also help develop a number of new market leading products. The plan is to build a Centre of Excellence at the AIEC for a number of product streams and this new team will form the basis of this.

The Opportunities:

This is an exciting opportunity in a relatively new business which is backed by a leadership team with lots of experience in industry transformation, operating model re-engineering and technology deployment. The aspiration for Agxio is to enable the UK to become a world leader in precision agricultural methods, field trial innovation and AgriTechnologies.

Agxio would like to hear from you if you have any relevant experience or skills and would love to be part of the new team based in Abersytwyth.

Our Values

Our team is expected to demonstrate affinity with the Agxio core values:

- Innovation – Being willing to experiment and try new and better ways to serve our clients
- Integrity – Taking personal responsibility for acting in the best interests of our clients
- Excellence – Striving to be the best at what we do

The Role

The Visualisation & Low-Code Developer will bring expert knowledge and experience of Visualisation techniques and solutions and have depth and understanding and experience around low-code platforms.

Key responsibilities are as follows:

- Take the lead on visualisation and reporting and help to shape requirements, identifying and sourcing data, designing and building visualisation solutions
- Handle data extracts and blending across a range of data types from multiple sources
- Ownership of knowledge around industry standards on low code/RAD platforms
- Rapid application development and production delivery
- Design, build and test collaborative applications that provide business solutions
- Provide support to the overall team

The Developer will also be responsible for:

- Maintenance and operations of Talend development in place
- Investigate, document and manage Maintenance ticket assigned to him/her
- Perform functional and technical tests
- Documenting development and processes in place

Experience and skills:



- Strong communication skills
- Effective team contributor
- Visualisation specialist with demonstrable experience across a range of requirements
- Strong database development experience and strong experience with data visualisation, using technologies such as SQL, Power BI, C# and web-based Front End tools.
- Data manipulation and blending with large data sets is essential
- Strong experience in developing web and mobile applications
- Recognised full stack development expertise in UI, database, and webservice integration
- Strong SQL development experience covering Database design, database schemes and scalability
- Experience with building proofs of concepts/prototypes
- Cloud computing platforms and services
- Wireframing tools
- Application and service architecture experience
- OutSystems, Mendix or another lowcode RAD platform experience desirable
- Highly organised, diligent with attention to detail

If this role is of interest then please email us at careers@agxio.com quoting the role in the subject line and telling us a little about yourself and your interest in the role. Please also attach your current CV to the email.