

Job Description

| Job title | Data Science Apprentice L6 | |
|------------|----------------------------|--|
| Reports to | Audit Manager | |
| Location | Wales | |
| Pay band | Apprentice | |

Job description

Job Purpose

- Working within a small team made up of staff from all parts of the organisation, the post holder will support the development of the data analytics programme within the Audit Wales.
- You will also train to achieve a recognised BSc in Data Science Apprenticeship.

Main Duties

- You will work at the heart of Data Science in Audit Wales and join the experienced teams of Data Scientists across our organisation.
 - Complete both on the job and off the job training. Studying towards a BSc in Data Science as part of this Level 6 apprenticeship
 - Select and develop new techniques for solving complex related problems;
 - Apply these techniques and learn how to showcase them to stakeholders;
 - Grow your own abilities as you help the team bring an innovative and passionate approach to science:
 - Develop new insights from data using data science techniques;
 - Understand the current business problems and proactively show how we can solve these using data led solutions:
 - Work in a project environment, using agile techniques.

Key Results Areas

- The supported delivery of data analytics activities to time, budget and quality
- Undertaking developmental work and discrete tasks as part of scoping projects and assessing their feasibility
- Successful completion of apprentice qualification.
- To act as a role model for the values and behaviours of Audit Wales

General

Our Values and behaviours

Our values and behaviours define the way we work and how we work together to achieve our goals. All our people are fully committed to demonstrating our values and behaviours, so we can work effectively with each other and make good decisions. They help us be the best we can be and ensures that we've got the right skills and experiences in the right place. Our values and behaviours are designed by staff to help increase the diversity of our workforce and developing a coaching culture to ensure thriving conditions for organisational success. We ask that the successful applicant contributes fully to nurture a positive culture and to help us grow by living our values and behaviours.

Confidentiality and Information Security

The post holder must, at all times, be aware of the importance of maintaining confidentiality and security of information gained during the course of their duties. This will, in many cases, include access to personal information relating to service users. The post holder must treat all information, whether corporate or client, in a discreet and confidential manner in accordance with the provisions of the Data Protection Act 2018, UK GDPR and organisational policy. Any breach of such confidentiality is considered a serious disciplinary offence, which is liable to dismissal and/or prosecution under current statutory legislation (Data Protection Act) and Audit Wales Disciplinary Policy.

Equality

The Public Sector Equality Duty in Wales places a positive duty on public bodies to promote equality for people with protected characteristics, both as an employer and as a provider of public services. There are nine protected characteristics: age; disability; gender reassignment; marriage and civil partnership; pregnancy and maternity; race; religion or belief; sex and sexual orientation. Audit Wales is committed to ensuring that no job applicant or employee receives less favourable treatment on any of the above grounds. To this end, the organisation has an Equality Policy and it is for each employee to contribute to its success.

Health and Safety

All employees of the organisation have a statutory duty of care for their own personal safety and that of others who may be affected by their acts or omissions. The post holder is required to co-operate with management to enable the organisation to meet its own legal duties and to report any hazardous situations or defective equipment. The post holder must adhere to the organisation's Risk Management; Health and Safety; and associate policies.

Security Checks

All employees are subject to baseline security checks as part of their pre-employment check. These checks include proof of identity and qualifications. In addition, all staff in qualifying roles are subject to security vetting arrangements to CTC (counter terrorist check) security level.

Dignity at Work

The organisation condemns all forms of bullying and harassment and is actively seeking to promote a workplace where employees are treated fairly and with dignity and respect without bias. All staff are requested to report any form of bullying and harassment to their Line Manager or to any Director of the organisation. Any inappropriate behaviour inside the workplace will not be tolerated and will be treated as a serious matter under the Audit Wales Dignity at Work policy.

Welsh Language

General

We value the importance of the Welsh language in our work and aim to provide a bilingual service to everyone who wants to use it. We would therefore like to especially encourage applications from individuals that have Welsh language skills to help us meet this aim.

All job descriptions will detail whether the ability to speak welsh is an essential or desirable requirement. If successful and you do not currently have Welsh language skills, we can support you in learning Welsh if you wish.

| Person Specification | | | |
|---|------------------------|--|--|
| Requirement | Essential or Desirable | | |
| 1. Qualifications | | | |
| 1.1 Three A Levels at a min C grade or above or equivalent qualification | Essential | | |
| 2. Skills and abilities | | | |
| 2.1 Good analytical skills and problem-solving skills | Essential | | |
| 2.2 Good IT skills, with the ability to learn new IT skills | Essential | | |
| 2.3 Ability to see tasks through to a successful conclusion | Desirable | | |
| Good verbal and written skills – clear, concise with good attention to detail | Essential | | |
| 2.5 Works effectively, enthusiastically and engaged as a member of a team | Essential | | |
| 2.6 Sound questioning and listening skills | Essential | | |
| 2.7 Ability to develop and maintain positive and professional working relationships | Desirable | | |
| 2.9 Good interpersonal skills – able to develop and effectively work with others at all levels | Essential | | |
| 2.10 Programming ability (R, Python, or other relevant programming language) | Essential | | |
| 3 Personal attributes | | | |
| 3.1 Enthusiastic and highly motivated | Essential | | |
| 3.2 Pro-active approach to your work with a willingness to learn | Essential | | |
| 3.3 Flexible and adaptable to changing priorities/challenges | Desirable | | |
| 3.4 Able to act on own initiative but knowing when to seek supervision and guidance from colleagues | Desirable | | |
| 4 General | | | |
| 4.1 Self-aware and a role model for Audit Wales values and behaviours | Essential | | |
| 4.2 Ability to work flexibly and if necessary outside of normal office hours. | Desirable | | |

| 4.3 An awareness and a commitment to equality and diversity. | Essential |
|---|-----------|
| 4.4 An awareness and commitment to the arrangements for health and safety | Essential |

| Welsh Language Skills | | | | |
|-----------------------|--|--|--|--|
| Skill area | Essential | Desirable | | |
| Speaking & Listening | Greet others over the phone or in person with a simple Welsh greeting and sensitively forward a call to a Welsh speaker when appropriate | Listen to Welsh medium meetings, discussions and phone calls on simple matters, but contribute in English for more technical and complex matters. | | |
| Reading | Use translation software to get the grasp of simple correspondence with understanding of its limited capability | Read Welsh medium news articles, short reports and social media to develop knowledge in a field | | |
| Writing | Update documents and correspondence with Welsh dates and other generic terms | Write simple correspondence and social media content in Welsh with the assistance of Welsh spelling and grammar check. | | |