



Geographic Information System / Data Analyst

Cumann Lúthchleas Gael is Ireland's leading sporting and cultural organisation with membership approaching one million people and in excess of 500,000 playing participants at all levels. Inspired by its amateur status and supported by the voluntary efforts of all its members, the GAA devotes its entire resources to the development of Gaelic Games and Culture nationally and in local communities.

The role:

The GAA are now seeking a suitable candidate for the role of Geographic Information System / Data Analyst. The successful candidate shall be appointed on a 3 year fixed term contract and is required to work 35 hours per week.

Working as part of the Coaching & Games Development Team, the role holder will be responsible for the development of efficient data collection and analysis procedures within the Association. The role holder will have responsibility for the further development of the GAA Geographic Information System (GIS). The job holder will be required to take an active role in all aspects of research and data analysis within the department, fulfilling a key role in the development and implementation of a systematic, evidence-based approach to Games Development initiatives.

Key responsibilities include:

The duties of the GAA Games Development GIS/Data Analyst include, but are not limited to:

- Updating and expansion of the GAA GIS with our GIS partners, including the development and utilisation of data collection systems, utilising large data sets;
- Establishing effective working relationships with all stakeholders (internal and external) who use data, providing guidance in identifying and defining data requirements (related to appropriate outputs, outcomes, and impacts) and developing appropriate service provision to meet those needs;
- Creating an efficient data collection and analysis process through developing new systems and ensuring the efficiency of processes;
- Creating additional capacity within the data collection and analysis processes through upskilling personnel/volunteers as appropriate, and providing advice and guidance around how to input, extract, and analyse data;
- Tracking key programme indicators, finding trends and patterns in the information, and producing regular updates to the relevant key internal and external stakeholders;
- Presenting analytical findings and insight to senior audiences within and across the Association, including creating data graphs, dashboards, and visualisations to ensure that information can be communicated in an effective manner;
- Managing relationships with external data and analytics partners;
- Providing and receiving highly complex data sets for analysis and handle queries in relation to commercially sensitive information;
- The job holder will also undertake any other such projects or responsibilities as deemed appropriate by their manager.

Essential Criteria:

- Relevant third level degree (Level 7 NFQ or above). A third level degree in Data Analytics, Mathematics, Statistics, Economics or Computer Science would be a distinct advantage;
- Previous working experience as a Data Analyst or Business Data Analyst;
- Experience in handling, cleaning, and analysing large volumes of data from a variety of sources;
- Exceptional IT skills with a strong working knowledge of Microsoft Office and related software packages and systems;
- Excellent knowledge of data analysis techniques and tools, including the use of programmes (such as XML, APIs, SQL), and statistical programmes (such as SAS and SPSS);
- Outstanding analytical and numerical skills;
- The capacity to conduct data quality control, linkage, and validation;
- The ability to provide clear data visualisations and graphs (such as through PowerBI and Tableau);
- Excellent written and oral communication skills to articulate complex technical matters effectively to different audiences;
- Strong organisational skills with a demonstrable ability to effectively manage multiple projects and priorities to tight deadlines;
- Ability to act independently on own initiative; strong problem solving and analytical skills;
- Excellent teamworking skills;
- A passion for Gaelic Games and an understanding of the structures and culture of the GAA.

Desirable Criteria:

- Relevant postgraduate qualification (Level 9 NFQ or above);
- Experience of working in the GAA or a similar sporting organisation (Voluntary or professional capacity).

Candidates interested in the above role can apply by submitting an up to date cover letter and Curriculum Vitae to <https://www.jobs.ie/ApplyForJob.aspx?Id=1999424> on or before 3pm, Thursday 04th November 2021.

The GAA is an equal opportunities employer