

**GIS Analyst position Ref: GIS/09.01**

We are looking for a graduate in Geographical Information Systems (GIS) (or a related discipline) to join our environmental consultancy and to help further the work of our GIS team. The role will involve GIS based data capture and management; spatial analysis, interpretation and mapping; standards based metadata creation and database development. Programming and web-GIS development experience is also desirable.

Key requirements / skills:

- An Honours or Masters degree in GIS or related discipline with a clear understanding of GIS theory and applications
- Excellent working knowledge of ESRI's ArcGIS 9.x software, especially ArcMap
- Familiarity with common spatial data formats, metadata, coordinate systems and projections
- Good cartographic capabilities for map design and output
- An understanding of spatial databases and ESRI's GeoDatabase format
- Good general IT skills, especially Microsoft Office

Desirable skills:

- Programming skills – VB.NET, Java, Python
- Knowledge of web/GIS software – IIS, Apache, ArcGIS Server
- Web development skills – HTML, ASP.NET, PHP, CSS, ESRI Web Mapping APIs
- Knowledge of database server software – MS SQL Server, PostgreSQL/PostGIS
- OpenSource GIS experience

Personal requirements:

- Be creative and versatile, with excellent written and verbal skills to communicate ideas to colleagues and clients
- Able to work well under pressure and to deadlines
- Able to work on own and as part of a team environment
- A degree in an environmental subject or an interest in the environment and environmental management and protection would be beneficial

Please send a CV and covering letter to:

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