

About Esri Malaysia

We are the exclusive local distributor of Esri's world-leading Geographic Information System (GIS) software and a member of the world's largest group of ArcGIS specialists outside of the United States - the Boustead Geospatial Group (BGG). Specialising in enterprise software solutions over the last three decades, we've built a strong track-record of achievement, earning the trust of the nation's most progressive government agencies and commercial enterprises.

Our association with BGG and the broader Esri distributor community supports GIS adoption across Malaysia and some of the country's most important projects, including the roll out of the Malaysia Geospatial Data Infrastructure, the JUPEM mapping modernisation project and the Defence Geospatial Information System project. We continue to seek qualified and enthusiastic professionals with various skill sets and positive attitude to be part of our growth expansion.

GIS Specialist - Geodata

Overview

Working in close consultation with clients to understand their business needs, the GIS specialist will provide guidance on best practices for Esri products/technology implementations.

The role will also provide guidance on proven IT/GIS strategies for platform architectures, and evangelise GIS based on mission results and business value to support the development of multi-year strategic visions.

As part of Esri's Professional Services Division, the GIS specialist plays a crucial role in innovating the ArcGIS enterprise mapping and analytics platform — enabling users to explore data and share location-based insights to show where things are happening and how information is connected.

Our mission is simple yet powerful: enable user success, broaden the impact of GIS, and push our platform to make ArcGIS technology better.

Key accountabilities

- » Deliver high-quality scalable applications
- » Business discipline
- » Contribute to the team

» Productivity
» Innovation

Role and responsibilities

- » Contribute to project implementation, training, and technical support.
- » Contribute to software application development leveraging a strong GIS software platform.
- » Contribute to end-user technical support and technology seminars/exhibitions/conferences.
- » Implement Esri software and provide technical consulting and support to clients.
- » Contribute to successful and profitable project outcomes, whilst ensuring client satisfaction.
- » Foster a positive work environment that will attract and retain Professional Services staff and support the growth of Esri Malaysia.
- » Promote the core values of Esri Malaysia.
- » Design databases and data modelling tasks for both object and relational spatial databases.
- » To conduct training courses from basic to advanced courses for ArcGIS.
- » Attain Esri Certifications.
- » To support and undertake any other task as requested or assigned by the reporting officer.

Personal requirements

Core skills and attributes

- » At least 5 years' experience in Geodata design, RDBMS management & ETL.
- » Degree in Geographical Information System/Geomatic or a related discipline.
- » Strong knowledge in 3 or more of the following:
 - Extract, Transform & Load such as FME and Data Interoperability.
 - Data standards such as MS1759.
 - Geographic Data File (GDF) standard.
 - SQL Server & Oracle RDBMS
 - Table-to-table or Database-to-Database integrations
- » Knowledge in routing or navigation will be an added advantage.
- » Ability to work well, both as part of a team as well as independently.
- » Able to work well under pressure while maintaining quality.
- » Strong communication skills.
- » A proactive attitude and an openness towards technical challenges.