



About Esri Malaysia

We are a multi-national organization specializing in enterprise software solution for large public sector customers, GLC and corporates in Malaysia. We expanded our business to Malaysia in 1983 and have since developed a loyal customer base leveraging on strong brand recognition, globally proven solution and industry expertise in Malaysia, South Asia and USA. We have largest market share and business growth is promising. Existing pool of resources can provide high quality consultancy services, project implementation and comprehensive customer support. However due to rapid growth we seek qualified and enthusiastic professionals with various skill sets and positive attitude to be part of our growth expansion.

GIS Consultant

Overview

Work closely with clients to implement proven IT/GIS strategies for their platform architectures, help evangelize the utilization of GIS based on mission results and business value, and support the development of a multi-year strategic vision for critical clients. Consult with customers to understand business needs and guide them on how to best apply Esri products/technology.

ArcGIS provides contextual tools for mapping and spatial reasoning so users can explore data and share location-based insights. ArcGIS creates deeper understanding, allowing users to quickly see where things are happening and how information is connected. Esri's Professional Services Division plays a crucial role in the innovation of the ArcGIS enterprise mapping and analytics platform. Our mission is simple yet powerful: enable user success, broaden the impact of GIS, and push our platform to make our technology better.

Key accountabilities

- » Delivering high-quality scalable applications
- » Business discipline
- » Contribution to the team
- » Productivity
- » Innovation

Role and responsibilities

- » To be fully conversant and proficient in the entire ESRI software technology offering, from desktop, Server to mobile capabilities.
- » To provide technical execution and delivery of ESRI capabilities to our end users and other prospective customers.
- » To understand and build integration capabilities between ESRI technology and customer non-GIS information systems.
- » Work with customers to understand their business activities, workflows, needs and determine how GIS technology can help meet those needs and formulate and implement cost-effective GIS-based solutions.
- » To provide consultancy, from strategic analysis and advice, through technical options, platform selection and solution implementation, to performance analysis and problem solving.
- » To be able to carry out database design and data modeling tasks for both object and relational spatial databases, including Oracle, MS SQL and UML, ESRI Geodatabase, and ArcGIS Server object database.
- » To conduct training courses from basic to advanced programming courses for ArcGIS.
- » To assist in the delivering proof-of-concepts (POC) for specific GIS applications.
- » To be a Team Lead in Enterprise GIS project implementation.
- » Attain Esri Certifications.
- » To support and undertake any other tasks as requested or assigned by the reporting officer.

Personal requirements

Core Skills and Attributes

- » Between 5 to 7 years related working experience; with at least 3 years in GIS Project Implementation experience
- » Degree in GIS/Computer Science/Information Technology/Software Engineering or a related discipline.
- » Strong knowledge in 3 or more of the following:
 - o ArcGIS Desktop/Pro
 - o ArcGIS Server / ArcGIS Enterprise or Web GIS
 - o SQL / Oracle / PostgreSQL Database management

- o FME or Data Interoperability
- o General IT/Network knowledge
- Windows Server / Linux OS
- » Experience in Software Development is an advantage
- » Knowledge in scripting such Python is an added advantage
- » Esri Certified professional is an advantage
- » Strong problem solving and creative skills and the ability to exercise sound judgement and make decisions based on accurate and timely analysis
- » Possesses excellent written and oral English skill