



Dirga Daniel

**GEOGRAPHIC INFORMATION SYSTEM (GIS)
SPECIALIST**

Bachelor of Geography and Environmental Science
University of Gajah Mada (UGM), Yogyakarta

- 2014

OVERVIEW

Dirga is a geodetic engineer with about 5 years of experience in Geographic Information Systems (GIS). His expertise includes GIS, remote sensing and data management for exploration and mining operations. His highlights are Geographic information systems (GIS), data management for exploration and mining operations.

CAREER SUMMARY

- Jun 2019 - Present GIS Specialist - PT SMG Consultants Indonesia
- Apr 2019 - Jun 2019 GIS Asstance Program-Spatial Data Development - USAID IUWASH PLUS
- Feb 2015 - Mar 2019 GIS and Database Officer - USAID SEA Project

EXPERTISE/SKILLS

- ArcGis & ArcGis Pro
- QGIS
- ENVI
- Google Earth Engine, eCognition
- Postgre SQL
- ArcCatalog Geodatabase
- acQuire GIM Suite Database
- AutoCad / Civil 3D
- Adobe Illustrator

TRAINING/COURSE

- Web GIS and Spatial Database Training, WEBGIS INDONESIA, Jakarta 2015
- AKVO FLOW monitoring tools, Jakarta 2015
- Coastal Remote Sensing monitoring by RSRC University of Queensland and PUSPICS UGM, Karimun Jawa, Indonesia 2016
- Coastal Remote Sensing Laboratory Workshop in Yogyakarta, Indonesia 2016
- Introduction to R Programming, Jakarta 2016
- Advanced training on Remote Sensing using GEOBIA 2018
- ArcGIS for Environmental Analysis - Advanced, Juniper GIS, Davis, California 2018
- WebGIS and Imagery Training- ESRI Inc, Redland, California 2018
- Short Course in GIS and Remote Sensing Applications for Water Sector, UNESCO IHE DELFT, Netherlands 2018
- acQuire GIM Suite Starter 2020

CONTACT DIRGA

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