

Jason Jon Benedict

Geospatial professional / aspiring data visualization expert



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jasonjb82

I am a geospatial professional with more than 14 years of experience. My greatest interest and strength is in using geospatial, business intelligence and data analytical tools to understand better and solve spatial and non-spatially related real world problems and to subsequently present this using high-quality mapping or data visualization outputs.

github.com/jasonjb82

in linkedin.com/in/ jasonjb82



EDUCATION

2000-2004 University Technology Malaysia

BSc (Hons), Major in Remote Sensing

Dissertation: The application of Remote Sensing and GIS for the development of a Fire Mapping Database

EXPERIENCE

January 2016 - Present The Forest Trust, Malaysia

Project Lead - Data Analytics & Visualization

Spatial analysis for risk mapping, supply chain mapping, field data collection and mapping support for assessments and smallholder farmers engagement programme, geo-database management and development. Data processing, analysis and visualization using R and business intelligence tools.

July 2015 - December 2016 ERE Consulting, Malaysia

Senior GIS Consultant

Spatial analysis and mapping for environmental assessments.

August 2013 – June 2015 WorldFish, Malaysia

Geospatial Data Analyst

Data collation, mapping, spatial analysis, visualization, web mapping using open-source tools (OpenGeo suite, R) with focus on sustainable fisheries, natural resources management, climate change and food security.

July 2007 – June 2013 GHD, Malaysia and South Australia

GIS Analyst

Data collation, geo-database development, mapping, spatial and 3D analysis. Field data collection support, Develop decision support systems using GIS and remote sensing data.

July 2006 – June 2007 Sapura Kencana Petroleum, Malaysia

Data Processor

Data processing and mapping of offshore survey data.

May 2005 – June 2006 MapIT, Malaysia

Mapping Officer

Business geographics, cartographic solutions for location-based services, geospatial data collation.

May 2004 – April 2005 Ground Data Solutions, Malaysia

Geomatic Data Analyst

LiDAR data acquisition, processing and mapping to produce highresolution Digital Terrain Models and orthoimagery for various sites in Peninsular Malaysia and Central Kalimantan, Indonesia.

COURSES / TRAININGS -

Fundamentals of Data Analytics - by BFM-Edge and Fusionex, Kuala Lumpur (2017)

Climate Data Analysis and Vegetation Monitoring using R - Joint Graduate School of Energy and Environment, King Mongkut's University of Technology Thonburi, Thailand (2014)

Remote Sensing for Habitat Conservation -University of Nottingham Malaysia Campus (2014)

GIS for Species Distribution Modeling -University of Nottingham Malaysia Campus (2014)

LANGUAGES -

Bahasa Indonesia

English Malay

TECHNICAL SKILLS -

ESRI ArcGIS

QGIS

R

Qlik / MS Power BI

Idrisi / TerrSet

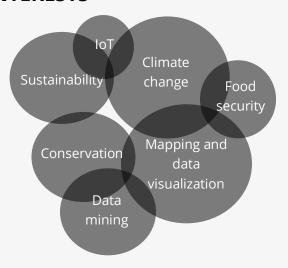
Inkscape

Microsoft Office

HOBBIES ·



INTERESTS



REFERENCE -

Available upon request