Dowd Greene

GIS SPECIALIST

in linkedin.com/in/dowd

SUMMARY

I have five years experience in field of GIS specialist, I am a dependable person who is great at time management, I use a creative approach to problem solve and I am able to handle multiple tasks on a daily basis.

SKILLS

ArcGIS Desktop	\bullet \bullet \bullet \circ \circ	Autocad	\bullet \bullet \circ \circ
Gis cloud	\bullet \bullet \bullet \bullet \circ	Trident 10.3	$\bullet \bullet \bullet \bullet \circ$
Microsoft Office	• • • • •	Arc GIS pro	\bullet \bullet \circ \circ
Arcgis online	\bullet \bullet \bullet \circ \circ		

EXPERIENCE

GIS Specialist

Asplundh Tree Expert May 2017 - Present

- Create maps and graphs, using GIS software and data collection equipment.
- Perform research to obtain and expand existing datasets.
- Gather and report on GIS data and determine how data sets are best utilized through GIS.
- Consult with external stakeholders to access censuses, fieldwork, satellite and aerial imagery, and maps.
- Analyze and model relationships between geographic data sets
 Present information to clients and stakeholders in verbal or written format .
- Building roads database for the ministry of transportation in Saudi Arabia , with total length of roads by 300000 kilometre.
- Project includes operator, maintain of mobile mapping system to survey, evaluate all road elements, insert in into the geodatabase, develop GIS application to view maps and provide reports.

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Mind Map for Engineering Consultancy May 2015 - May 2017

- creating and maintenance of the data layers as requested form municipality department
- Designed drawings of different assembly y using Auto CAD
- Build, manipulate, and update databases

PROJECTS

Maintenance and operate of mobile Mapping system and image, data analysis for roads (2) GIS Operator 2017 - Present

MOT "General Department of Transportation maintenance"

The first phase of the inventory of grants schemes and linking it with Riyadh digital map GIS Data entry $2015\ 2017$

EDUCATION

Study Mathematics and Statistics
The University of Texas at Dallas Oct 2006 - May 2010

COURSES

Do-It-Yourself Geo Apps

Esri Nov 2019

Spatial Data Science: The New Frontier in Analytics

Esri - Apr 2020

Getting Started with ArcGIS Pro.

Esri 2016

Basics of Geographic Coordinate Systems

Esri 2017

ArcGIS Deep Learning Tools for Imagery

Esri 2016

Creating and Sharing Locator Packages (for ArcGIS 10.1)

Esri 2016

Basics of JavaScript Web Apps

Esri - Present

LANGUAGES

Arabic	\bullet	German	$\bullet \bullet \bullet \bullet \bigcirc$
English	\bullet \bullet \bullet \circ \circ	Chines	\bullet \bullet \bullet \circ

HOBBIES

Foot ball GYM