

Dr. Nawaf Alotaibi

About me:

I am a hard-working and ambitious GIS specialist with nearly 12 years of experience working with a wide range of GIS software for developing GIS databases, data creation, and performing advanced spatial analyses. I have regularly demonstrated skills as a leader of a professional team and as a member of a GIS team for developing GIS applications. I am a critical and creative thinker who is continuously trying to apply GIS in new and innovative ways.

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Riyadh, SA

6/6/ 1978

Languages

ARABIC 

ENGLISH 

Summary of Key Skills:

- Strong working knowledge on the usage of GIS software (ESRI and Open Sources).
- Good knowledge with scripting languages by Python.
- Experience with statistical analysis using SPSS software.
- Well knowledge of doing research, synthesize, and analyze data to develop ideas and innovations.
- Strong organizational skills.

Prize and Achievements

- ✓ Medal of Innovation for Scientific Excellence.
- ✓ Medal of Teacher for Scientific Excellence.
- ✓ Certificate of Thanks and Appreciation Scientific excellence during PhD study.
- ✓ Certificate of Excellence for the best Poster in Humanities and Social Sciences Media and Arts.

WORK EXPERIENCE

Experience in management and leadership:

2018

Director of institute of sciences, Public Security.

2017

Director of developing trainee skills project.

2012

Director of knowledge Management, Management and Organization of Pedestrians, during Umrah.

2012

Director of knowledge Management, Management and Organization of Pedestrians, during Hajj.

Experience in GIS field :

2018

A member of GIS team for developing GIS applications that are used for Hajj and Umrah.

2012

Senior Database/GIS Officer, Management and Organization of Pedestrians, during Hajj.

2012

Training Program Director for GIS, Public Security.

Academic experience:

2019

GIS courses for Officers students at King Fahd Security College.

2018

GIS courses for undergraduate, postgraduate students at King Saud University.

2011

GIS courses for Police Officers at Public Security.

Research experience :

2017

Alotaibi*, N., Evans, A.J., Heppenstall, A.J. and Malleon, N. How Well Does Western Environmental Theory Explain Crime in the Arabian Context? The Case Study of Riyadh, Saudi Arabia. International Criminal Justice Review.

2019

Book: Spatial Statistical Analysis of Crime (in press).

EDUCATION

2017

PhD in GIS/Spatial Analysis, University of Leeds.

2010

Master of Science in GIS with distinction, University of Leeds.

2000

Bachelor of Science in Security with Excellent, King Fahad Security College.

2012

Advanced GIS course, King Fahd University of Petroleum and Minerals.

2014

SPSS course, the University of Leeds, UK.

2014

Advanced Hotspots Analysis, University College London.

2015

Predictive Mapping, University College London.

2019

Introduction to Python - Data Analysis and Programming, Goldsmiths, University of London.