

Mohammed Al-Ismaail

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CAREER OBJECTIVE

GIS and Remote Sensing Specialist

Skilled geospatial data expert with practical experience in GIS, remote sensing, and spatial data analysis.

Seeking to leverage my GIS expertise in a dynamic team to deliver innovative geospatial solutions.

EDUCATION

King Abdulaziz University

2022 - 2025

Bachelor's Degree in Geographic Information Systems and Remote Sensing

- Cumulative GPA 4.29 of 5 , With many courses in cybersecurity and programming

EXPERIENCE

General Authority for Survey and Geospatial Information, Jeddah

Jan 2025 - Jun 2025

Cooperative training

- Digitized residential areas (random & organized)
- Creating databases
- Marine and land surveying
- Designed geospatial databases and performed spatial calculations

SCIENTIFIC PROJECTS

- Complete digitization of the Al-Basateen district in Jeddah, including streets, buildings, points using QGIS
- Created a geological map of Saudi Arabia with a table for illustration using ArcGISPro
- Created a rainfall map in Saudi Arabia for 8 January 2025 using Google Earth Engine & Arc GISPro

TECHNICAL SKILLS

- Microsoft Office
- Arc GIS PRO
- ArcGIS Desktop
- ERDAS
- QGIS
- NOTEPAD++
- Programming languages
- HTML/CSS
- ArcGIS Online
- visual studio code
- Google Earth Engine

PERSONAL SKILLS

- Problem solving
- Teamwork and cooperation
- complete the work on time
- Self-development

LANGUGES

- Arabic (Native)
- English (Intermediate)