

Waad Mansour AL Farraj

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A graduate in Geographic Information Systems (GIS) and Remote Sensing, proficient in creating various maps, as well as designing and managing geographic databases. I possess the ability to perform precise geographic analyses. I was part of the geographic club, which enhanced my teamwork and event organizing skills. I aspire to work in a stimulating environment that allows me to utilize my skills in geographic data analysis and solving complex problems.

Education:

Princess Nourah bint Abdulrahman University **(August , 2021 - April , 2025)**

Bachelor's Degree in Geographic Information Systems and Remote Sensing with First-Class Honors
GAP:4.89

Experience

Co-op Training at Neo Space Group **(January , 2025 – April , 2025)**

- Worked on building layers in ArcGIS Pro by drawing individual building footprints.
- Classified buildings using Google Earth based on type and function (e.g., mosque, hospital).
- Assessed and documented building conditions (e.g., sound, dilapidated) based on visual criteria.
- Mapped cultural landmarks (e.g., sculptures, museums) and communication towers.
- Worked closely with the GIS team to ensure data accuracy and consistency..

Skills:

- Integration of spatial and descriptive data.
- Database creation and management.
- Proficient in ArcGIS Pro, ArcGIS Map, ArcGIS Online, and Google Earth.
- Proficient in Microsoft Office tools.
- Map design and spatial analysis.
- Data analysis and visualization.
- Time management and organizational skills.
- Team collaboration and problem-solving.
- Good communication skills with others.

Courses:

- Introduction to Geographic Information Systems (15 hours)
- GIS in ArcGIS Pro (20 hours)
- Automation of Processes and Applications of Artificial Intelligence in GIS (18 hours)
- Human Distribution Maps in Geographic Information Systems (8 hours)

Languages:

- Arabic
- English