



AÏT SI SAÏD Ahmed

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Head of department | Space Applications | GIS & Remote Sensing

EXECUTIVE SYNOPSIS

A **dynamic results-oriented project management professional** with over +12 years of exponential experience as a visionary of geographic solutions, using spatial techniques, providing decision support tools, developing and by implementing application projects for the various ministerial departments and sometimes the private sectors such as multinationals.

My **experience at the Algerian Space Agency** has allowed me to acquire all the knowledge necessary for the proper execution of the tasks. Regularly confronted with the vagaries of the job, I am able to respond to unforeseen events independently.

Joining a **renowned company represents a real professional** challenge for me, which is why I am particularly motivated to study all the possibilities. I am also dynamic and endowed with a great capacity for adaptation.

CORE SKILLS

- ✧ Experience in an ESRI environment
- ✧ Building databases and platforms
- ✧ Production of thematic maps
- ✧ Orthorectification of satellite images
- ✧ Geoportal creation
- ✧ Motivate the work team
- ✧ Respect the confidentiality of information processed Project management
- ✧ Team Management/ Leadership

SOFTWARE

- ✧ ArcGIS Pro, ArcGIS Online, Portal
- ✧ ERDAS Imagine
- ✧ Global Mapper
- ✧ Autocad
- ✧ Photoshop & CS

LITTLE EXPERIENCE

- ✧ Web Development
- ✧ Sql, Sql server
- ✧ Tailwind, Mongo DB, Node js, React js, Java Script, Git & Github.

EDUCATION

- ✧ **Engineer degree** in geography and land use planning, (physical environment), Algeria, USTHB 2010.

WORK EXPERIENCE

Head of department

2012 – Present

Algerian Space Agency, Algeria

Algerian Space Agency is the instrument for designing and implementing the national policy for the promotion and development of space activity.

Its main objective is to make the space tool an effective vector for the economic, social and cultural development of the country and to ensure the security and well-being of the national community.

Designation chronology :

- ✓ 2017 – Present : head of department space application
- ✓ Nov 2012 – 2017 : Development engineer

Accomplishments :

- ✓ Responsible for the development of tools and methods based on space techniques for the realization of space application projects for the user sectors.
- ✓ Project management: setting objectives and strategy.
- ✓ **GIS**; treatment and restitution of geographic information in maps or databases, spatial data management, etc...
- ✓ **Remote sensing**; analysis, processing and correction of satellite images, aerial photographs.
- ✓ Preparation of presentations, and writing technical reports.

Specialist in GIS

2011 – 2013

National Center for Education and Applied Research in Urbanism (C.N.E.R.U), Algeria.

Specialist in GIS

2010 – 2011

Establishing Nettoisement and Household Waste Collection (EPIC NETCOM), Algeria.