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Skype: Nadjmew

- State Engineer in Geodetic Sciences and Topographical works

- Bsc of Computer science

Sex Male | Date of birth 31/01/1992 | Nationality Algerian | Driving licence B | Situation Single

### TOUMIAT FAROUK NADJMEDDINE

#### **EDUCATION**

JUIN 2016 : STATE ENGINEER IN GEODETIC SCIENCES AND TOPOGRAPHICAL TASKS.

**OPTION:** Cadastre. **Mention:** Very good. **Institut:** CENTRE DES TECHNIQUES SPATIALES,

ARZEW, ORAN; **THESIS**: Designing a WebMapping application dedicated to the

consultation of cadastral

JUIN 2013: BACHELOR'S OF COMPUTER SCIENCE, AMAR TELIJI UNIVERSITY, LAGHOUAT

**Option**: Networking and information systems. **Mention**: Excellent.

JUIN 2010: BAC WITH A GOOD MENTION, FIELD OF EXPERIMENTAL SCIENCE.

#### **EXPERIENCES**

#### JUIN- SEPTEMBER 2015: INTERNSHIP IN A STATE OFFICE

- Surveying different situations
- Processing retrieved data by software solutions.

#### **AVRIL- MAI 2015: PRACTICAL INTERNSHIP AT THE END OF THE 4TH YEAR - 45 DAYS**

- Analogic & Numerical Photogrammetry (restitution).
- Cartography (complet cartes).
- Remote sensing (changement detection and other applications).
- Cadastre (ArcGis, Terrain, Land management..etc).

## MARS 2012:

- Stage in Sonatrach (15 days in a company of OIL&GAZ)

# SKILLS

- Processing a survey by computer (AutoCAD and Covadis, Microstation).
- Mastering the theodolite and total station (Leica, Sokkia, Topcon).
- Handling the GPS and their treatment.
- Master the methods of topographic calculations.
- Traitement des photographies aériennes et des des images satellitaires.
- Familiar with GIS.

#### **COMPUTER SKILLS**

- Word & Excel & Power Point.
- ARCGIS, QGIS, PHOTOMOD, IDRISI, ERDAS&LPS, ENVI.
- AutoCAD & Covadis.
- Access, PostgreSQL.
- Matlab ,Langage C/C++, Java, Python, IDL.
- WebMapping (Mapserver, Geoserver, OpenLayers 3).
- Professional in Web technologies (HTML 5 CSS 3, Javascript frameworks, AJAX,JQuery, PHP).
- UNIX, Windows.

- Arabe : Native.
- Français et Anglais: Understanding, Spearking, Writing.
- Sport, Internet, Trips(Germany recently).