



CONTACT

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LANGUAGES

- Arabic : Native
- English : Very good mastery
- French : Very good mastery

SKILLS

- **Programming languages / Platforms:** C, C#, C++, Java SE, Java EE/ Spring, Python, PL/SQL, Arduino.
- **Web technologies:** ReactJS, ASP.NET, PHP, Angular.js, HTML, CSS, Javascript.
- **Development tools:** Android Studio, NetBeans, Jenkins, Visual Studio, Wamp, SQL developer, Eclipse.
- **Database:** MySQL, Oracle Database, Microsoft SQLServer.
- **Design:** UML, Adobe Photoshop, Adobe After Effects, Adobe Illustrator, Adobe Lightroom.
- **Simulation Tools:** Unity, Game Maker, Matlab.
- **Version Control:** Git, GitLab.
- **Framworks:** Redmine.

INTERESTS

Drawing, Sketching and Illustrating.
Magic tricks, Extreme sports.
Film making, Microcontrollers.
Game Developing, E-Marketing.

ATANANE ABDEL MAOULA

FULL STACK ENGINEER

EDUCATION

2013-2018 **Al Akhawayn University**

Bachelor of Computer Science (ABET Accreditation)
Minor business and administration

2010-2013 **Allal Al Fassi High school**

Highschool diploma in physics science

WORK EXPERIENCE

Payment Center for Africa

Job Experience June 2018

Full stack engineer at payment center for africa, working with ReactJS, Java EE/Spring Framework and Microsoft SQL Server in order to digitalise all the banking systems.

Dial Technologies

Capstone Internship from January to May 2018

Design and implementation of an E learning platform including interactive videos, adaptive testing and VR Trainings. Using moodle, H5P, LRS, R lang in artificial intelligence, and Unity VR.

Al Akhawayn University in Ifrane

Research Assistant Fall 2017

Development of an android application implementing Firebase and google maps api to manage frying oil collection.

Center of Learning Technologies, AUI

Internship from June to August 2017

Research and development of an android application that helps young students improve their Arabic reading skills, with a JEE/Spring framework Backend application.

Atlas Staffing Relief, Boston MA, USA

Internship From June to August 2016

Design and development of a desktop JAVA application with an SQLITE database to manage the company employees, taking record of the hours worked, locations and salaries.

Experience in managing a group of employees in the company.

Center of Learning Technologies, AUI

Internship From June to July 2015

Design and development a mobile android application in Arabic to help middle school students in their studies.

LEADERSHIP

- Vice president of the Astronomy club for Fall/Spring 2015.
- Organized the 2nd, 3rd, 4th edition of the Festival of Astronomy of Ifrane (September 2015).
- Active member in Hand in Hand association.
- Active member in Design for change club.
- 60 hours of volunteering in "Association Provinciale des actions sociales et de Bienfaisance".
- Coordinator at the Service Learning Program (AUI/Allal Al Fassi)