

# HATTI ABDELDJALIL OUSSAMA

11/08/1994



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I have a driving license  
I have a valid passport

## EDUCATION

### Advanced Information System Engineering

July 2018

Engineer – Master

From Hassiba Benbouali University of Chlef (UHBC)

## EXPERIENCE

### Implementation of a Centralized Cash Flow Manager System | Omrane Software

September 2019 – January 2020

I have worked on an implementation of a centralized cash flow manager system for a multiple companies under the same manager for a better centralized control and management. The system was implemented using .Net Framework 4.8, Entity Framework, Angular 8 and was composed of the following services:

- Configuration Service
- Authentication Service
- Administration Service
- Cash Flow Manager Service \*
- Synchronization Service \*
- Web Api Service \*
- Web Client Platform (Web UI) \*

### Web/Desktop development teacher | Alhayat

September 2018 – Current

Currently teaching Web Development (HTML & CSS – JavaScript – PHP & MySQL – JQuery - Bootstrap) and Java Development at privet school.

## **Design and implementation of a centralized information system of the different administrative departments using the agile methodology | UHBC**

January – July 2018

A centralized system is a system where everyone depends on one authority, one server a priori. Although a centralized system is much simpler to do on a technical level (easy to find people or information when they are all at the same place), he can have his own problems: scalability in particular.

It is more difficult to absorb data when there is only one treatment center.

Among the agile methods we find TDD, the pilot development by the tests, is before writing a line of code, write a test that does not pass. The line of code is thus used to pass the test; this approach allows to write the simplest possible code in the sense that it has no superfluous line and to easily discover the code to write since it derives from the test.

All this would be very easy if the problem of code inception was not pushed back to the tests, admittedly, we easily discover the code to write, still must find the right test to pass! The BDD, Behavioral Development, provides an answer to this problem by proposing a test structure based on the observable behavior of the elements of the system.

There is therefore no system offering a global view of total quality management, Algerian administrative milieu, this notion of Total Quality Management encompasses several dimensions in the light of the aspects mentioned in the introduction and points evaluated, the development of a centralized management system in the Wilaya de chlef as an example timely.

Knowledge and concepts of development:

- Very good knowledge in IS
- Metis the JAVA, JEE
- Maven
- QQCUMBER
- SSIS
- SQL SERVER

## **Software Tool Developments for Semi-Automatic Extraction Information | UHBC**

January – July 2016

The project aims to develop a software tool that allows extracting the main information of an article: Title, date of publication, category (politics, economy, sport, etc.), and keywords. This information is saved in a database to design.

Development Tools:

- UML
- PHP and MySQL
- HTML & CSS
- JQuery

## SKILLS & ABILITIES

- ❖ Web Development (Expert)
- ❖ Desktop Application Development (Expert)
- ❖ Database Management (Expert)
- ❖ HTML5 & CSS3 (Expert)
- ❖ PHP (Expert) JSP (Expert)
- ❖ ASP.NET (Expert)
- ❖ Angular 8 (Expert)
- ❖ Entity Framework (Expert)
- ❖ MS Unit Test (Expert)
- ❖ JQuery (Expert)
- ❖ Bootstrap (Advanced)
- ❖ MySQL (Expert)
- ❖ SQLSERVER (Expert)
- ❖ AndroidStudio (Advanced)
- ❖ Java (Expert)
- ❖ ETL (Advanced)
- ❖ ERP (Advanced)
- ❖ Information system (IS) (Expert)
- ❖ Git (Advanced)
- ❖ Azure Dev Ops (Advanced)

## LANGUAGES

- ❖ English (Fluent)
- ❖ Arabic (Fluent)
- ❖ French (Advanced)

## REFERENCES

### Alhayat, School

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Mail: [ecole.Alhayet@gmail.com](mailto:ecole.Alhayet@gmail.com)

### Omrane Software, Company

Location: Zone B1 N°362 Chettiya, Chlef, Algeria

Phone: 027 73 20 57 – 0555125160

Page : <https://www.facebook.com/OmraSoftware>



رقم: 42 / م / ك. ع. د. ا. ج. ب. ش. 2018.

## شهادة نجاح مؤقتة ATTESTATION PROVISOIRE DE SUCCÈS

إن مدير جامعة حسيبة بن بوعلي الشلف بمقتضى:  
- المرسوم التنفيذي رقم 08-265 المؤرخ في 17 شعبان عام 1429 الموافق 19 غشت سنة 2008 والمتضمن نظام الدراسات للحصول على شهادة الليسانس وشهادة الماستر وشهادة الدكتوراه،  
- القرار رقم 1352 المؤرخ في 2016/08/09 والمتضمن تأهيل الجامعة لضمان التكوين في الماستر الأكاديمية،  
- محضر جلسة المداولات بتاريخ: 02 جويلية 2018

يشهد أن السيد(ة): **حتي عبدالجليل أسامة** المولود(ة) في: 11 أوت 1994 ب: الشلف

### الماستر

قد تحصل(ت) على شهادة:

Il est décerné à :  
M : HATTI Abdeldjalil-oussama  
Né(e) le : 11 août 1994 à : CHLEF  
Le diplôme de Master  
Domaine : Mathématiques et Informatique  
Filière : Informatique  
Spécialité : Ingénierie des systèmes d'information avancés

في ميدان: رياضيات وإعلام آلي  
فرع: إعلام آلي  
تخصص: هندسة أنظمة المعلومات المتقدمة  
بكلية: العلوم الدقيقة و الإعلام الآلي  
قسم: الإعلام الآلي

تاريخ: 04 جويلية 2018

حرر ب: الشلف

عميد الكلية: **بوجمعة عبد العالي**  
عميد كلية العلوم الدقيقة  
والإعلام الآلي بالنيابة



تلييه: لا تمنح إلا نسخة واحدة فقط من هذه الشهادة. و على القبول بالامر استخراج نسخ