

## Abrar MHADHBI

25 years old, single

Phone :+21650942019

E-mail :[abrar.mhadhbi@esprit.tn](mailto:abrar.mhadhbi@esprit.tn)

21street10705 Avicenne 2066, Tunis,Tunisia

# Software Development Engineer

## Education

**September 2013- Today** ▶ **Student in computer engineering cycle** Specialty **Enterprise resource planning and Business intelligence (ERP-BI)\_ESPRIT**

**Modules:** SAP BW, SAP BO ,SAP BASIS, ABAP ,Big data, Dynamics

**2012-2013** ▶ **University Diploma in Technology - Faculty of sciences Tunis**

**2009-2011** ▶ **Preparatory Cycle in mathematics and physics -Faculty of sciences Tunis**

## Experience

**March 2013 - June 2013** **Project Graduation (first cycle) - The Tunisian Solidarity Bank (BTS)**

- ▶ Sector: Service
- ▶ Country: Tunisia
- ▶ Position : JEE Developer
- ▶ Responsibilities:
  - Create an application for customers to post their claims(CRM)
  - Satisfy a number of useful features not currently available.

### **Admission :**

- ▶ Management of system's users

### **Entering claims by the customer:**

- ▶ The system allow the Customer to add a claim and follow its progress level

### **Manage claims:**

- ▶ Generate an inquiry form after a declaration of a client.
- ▶ Send the claim to be processed.

### **Monitoring claims:**

- ▶ The application allows the responsible CRM to validate or not a claim and sends it to the appropriate department, view its lifecycle.

### **Statistics**

- ▶ The application must allow the CRM manager to edit a statistic.

**Language:**java.

**Tools:**MySQL Workbench, Netbeans.

**ApplicationServer:** GlassFish.

**Database:** MySQL.

**Framework:**JSF: Primefaces.

**Technologies:** EJB, Swing.

## Academic Project

**March 2013 – May 2013**

### **Integrated Project(PI) (Software engineering, web, java, j2me)**

Make an application entitled "Tunisian Watch" that can help citizens to share any type of claims (in the stations, banks, buses, ...)

▶ **Sprint 1 Desktop application.**

Admission: management of users account via desktop application.

▶ **Sprint 2 mobile application**

Citizen interface

▶ **Sprint 3 Web application**

Admission

Citizen interface

The establishment operator interface

**Language:**java,j2me,php

**Tools:** MySQL Workbench, Netbeans.

**Database:** MySQL.

**Framework:** Symfony (Integration Module FOS\_USER).

**Methodology:** Scrum

**The integrated workshops:** API googleMaps, API facebook,Mail

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**September 2014 - January 2015**

### **Integration development project**

▶ Social network for self-employed people freelancers(Free Dev Zone)

▶ Interface Administration :**JEE**

▶ Interface Freelancer :**.NET**

▶ Interface Job Owner :**JSF**

▶ Networked freelancers :**SharePoint**

**Tools:** MySQL Workbench, Eclipse

**OS :** windows server R2 2012

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**March 2015**

### **BI learning project**

Implementing a data warehouse with the creation of the decision chain (ETL OLAPCube, reporting, data mining, time series ...) using Open Source Software such as Talend, Mondrian and QlikView reports, Jasper Reports.

## Technical skills

**Programming languages** JAVA, XML and Basic Knowledge of: C, C++, VB/VB.net.

**JAVA/JEE Technologies** JSF: PrimeFaces, JNI, EJB, Hibernate, Swing..

**Application Server** Glassfish, JBoss.

**web Development** Basic Knowledge of: PHP, CSS, JavaScript, HTML.

**SGBD** MySQL, Oracle, SQL Server, Postgres.

**Modeling language** UML.

**OS** Linux: Ubuntu

Windows (XP/Vista/7), windows server R2 2012

**IDE** Eclipse, Netbeans, Microsoft Visual Studio.

**BI Tools** Talend, clickView, TableauSoftwar, clickSense.

**Microsoft training** Business intelligence solution

## Languages

**French**      **Excellent**

**English**    **Excellent**

**Arabic**      **Native**

## Interests

I enjoy hiking, glass painting and creating accessories and jewelry.