

### **In progress**

December 2021

- AWS Certified Solution Architect

**Udemy**  
Saudi Arabia

### **Microservices**

April 2020

PHP microservices, Spring Boot microservices

**Openclassrooms**  
Saudi Arabia

### **React Native and Hooks**

February 2020

Certificate of course completion:

<https://www.udemy.com/certificate/UC-7bf07d91-b5b6-49ac-b883-019b2bb27a75/>

**Udemy**  
Saudi Arabia

### **Tableau Desktop for Accurate Business Analysis**

January 2020

Course of study to get started building tableau desktop dashboard for accurate business analysis.

Certificate :

<https://www.udemy.com/certificate/UC-S5QOL3KG/>

**Udemy**  
Saudi Arabia

### **Ionic: From Web to Mobile**

February 2016

Course of study to get started building mobile applications with ionic framework

Certificate :

<https://www.udemy.com/certificate/UC-THRZH3IZ/>

**Udemy**  
Tunisia

### **Shaping up with AngularJS**

June 2015

Course of study to get started building and AngularJS app

**Code School**  
Tunisia

### **MongoDB for Python Developers**

December 2014

Course of study to get started building a MongoDB-based app.

Certificate :

<https://s3.amazonaws.com/edu-cert.10gen.com/downloads/50e2ebe41c744cad8e1a4aca04bce85c/Certificate.pdf>

**MongoDB University**  
Tunisia

### **Drupal 7**

October 2013

Learn how to develop new features with custom modules and themes.

**Netisse**  
Paris - France

### **Prestashop Developer Level 2**

October 2013

Learn how to secure and optimize a PrestaShop store, develop a multi store module, a payment and a transport module. Also master the use of Web Service and PrestaShop's forge.

**Prestashop**  
Levallois-Perret - France

### **Prestashop Integrator Level 2**

October 2013

Learn advanced integration features and develop skills in customizing a Prestashop Website.

**Prestashop**  
Levallois-Perret - France

## Professional Experiences

### Zend - Symfony 2

June 2012

Training frameworks: Zend (Smarty) and Symfony 2 (Twig, Doctrine)

CIFOP-IMS

Tunisia

### Master of engineering in Information Technology

June 2008

Specialized in **Software Engineering**

Grade: Good

Institute of Computer Science - ISI

Ariana - Tunisia

### Bachelor of Science in Computer Science

June 2005

Specialized in **Technologies of Information Systems**

Grade: Good

Institute of Computer Science - ISI

Ariana - Tunisia

### High School Diploma

June 2002

Section : Mathematics

Ahd el Jadid

Tunis - Tunisia

### Head of Engineering

Since July 2020

Tasks:

- Work in close cooperation with CEO, Commercial, Marketing, Logistics, and Finance
- Hiring, building, and managing tech team
- Define and implement development standards according to up-to-date coding methodologies and best practices
- Write technical specifications
- Ensure scalability of the infrastructure
- Manage third-party integration services

Environment:

JIRA, Git, Docker, Ansible, Digital Ocean, AWS, Payment Gateways (HyperBill, HyperPay, PayFort, Tabby), MySQL, OpenCart, Laravel, React, React Native

Portfolio:

dokkanafkar.com, dokkan afkar mobile app, suppliers.dokkanafkar.com

Dokkan Afkar

Jeddah - Saudi Arabia

### Technical leadership

From February 2017 Till June 2020

Tasks:

- Participate in strategy planning
- Work in close cooperation with CEO, Sales, Marketing, Operation, Business Analysis and BI
- Keep track of and analyze the competition to suggest technological innovations
- Suggest ways that technology can help the company be more successful
- Help to scale product development
- Define and implement development standards according to up-to-date coding methodologies and best practices
- Perform code reviews
- Write technical specifications for complex features
- Break down development tasks
- Supervise hiring of developers
- Mentor newly hired developers
- Monitor developers progress
- Build solutions that emphasize quality, simplicity and reliability
- Design, implement, improve and optimize web services architecture
- Ensure scalability of the infrastructure
- Explore new technologies

Wssel

Riyadh - Saudi Arabia

- Develop APIs and move from legacy code
- Manage third-party services (Google, HyperPay, Foodics, ...)

Environment:

Scrum, JIRA, Bitbucket, Git, PHP, Laravel, Javascript, ES6, NodeJS, GraphQL, Redis, MySQL, MongoDB, Memcached, Firebase, Google Analytics, React Native, Third party API (Google, HyperPay, Foodics, Aloha, STC Pay, Apple Pay ...)

Portfolio:

Android and iOS apps: Wssel Food Delivery, Wssel Driver, Wssel Store

## Technical Director

From December 2012 Till January 2017

**Netisse**

Manar 2 - Tunisia

Tasks:

- Help developers to choose and implement the technical solution
- Advise developers to follow best practices
- Develop Webservices and Back end with Symfony 2
- Develop PrestaShop, Drupal 7 and Wordpress modules
- Fix critical bugs
- Manage Servers for best website performance
- Technology Watch
- Team training

Environnement: Windows 7, Debian 6, NetBeans, PHPStorm, Notepad++, GIT, SVN, (X)HTML (5),XML, JavaScript, AJAX, jQuery, CSS (3), PHP 5, MySQL 5, SQL Server 2008, Drupal Commerce, Drupal 7, Symfony 2, Prestashop (1.4, 1.5), Codelgniter 1.7.2, WordPress 3.5, Putty, WinSCP, Winmerge

Some projects with more details:

**Drupal Commerce:** Development of e-commerce website saling promotions codes and discount vouchers.

- Creating a sub-theme from adaptive theme and HTML/CSS Integration
- Development of specific modules including:
  - \* SSO connexion
  - \* Export orders
  - \* Reflate abandoned shopping carts
  - \* Payment by credit card bank (Sogenactif)

**Symfony2 :** Development of admin section with SonataAdminBundle

- Dashboard to manage entities (CRUD)
- Import / export data using PHPExcel library
- Display statistics using highcharts
- Develop REST web services

**NodeJS :** Development of node-webkit application

- PDF file generation
- Synchronisation with server side using web services
- Interact with flash application

**Prestashop :** Development of B2B e-commerce website saling eyeglasses, sunglasses and watches

- Creating a theme from the default prestashop theme and HTML/CSS integration
- Development of specific modules including:
  - \* Create command from Excel files
  - \* Picking list
  - \* Packing list
  - \* Import command history from Excel files
  - \* Import products from Excel files
  - \* Export orders to SAGE
  - \* Orders on order with workflow
  - \* Payment by credit card bank CM-CIC
  - \* Transport and delivery chronopost, chronoexpress, Chrono13
  - \* Quotation of the cost of transportation

\* Manage delivery packages and pallets

**WordPress - jigoshop** : Development of e-commerce website saling promotions codes and discount vouchers.

- Development jigoshop plugin for credit card gateway ( Sogenactif )
- Development plugin for displaying statistics through Google analytics and export to Excel
- Development plugin for export orders

**Cordova a.k.a Phonegap** : Implementation of Push notification for iOS Application

Portfolio: <http://www.netisse.fr/e-commerce>

## PHP Engineer

From June 2011 Till June 2012

**AUTOBIZ**

Montplaisir - Tunisia

Tasks:

- Web Application Development for Automobile Marketing
- Development of robots and intelligent batchs
- Maintenance of existing platforms

Environnement:

Linux, PHP 5, MySQL 5, PSPad, Notepad++, RCS, WinSCP, Putty, Winmerge

Portfolio:

[www.carar.net](http://www.carar.net)

[www.gaap.fr](http://www.gaap.fr)

[www.reprise-facile.fr](http://www.reprise-facile.fr)

[www.systemevo.fr](http://www.systemevo.fr)

## PHP Developer

From September 2008 Till January 2011

**Netisse**

Menzah - Tunisia

- **Development and maintenance of webapps and websites :**

- Participate actively in the functional and technical choices
- Developing applications (Front and Back End)
- Respect the schedule established by management
- Put into production the developments
- Maintain production and developments
- Administration and configuration of servers through Webmin
- Writing technical documents and user guides

Environment : (X)HTML, JavaScript, CSS, XML/XSL, AJAX (jQuery), PHP 4 et 5, MySQL, JOOMLA, OS-Commerce, ECLIPSE

Portfolio :

- Atlasol ([www.atlasol.fr](http://www.atlasol.fr)) : Website Development (Front and Back End)
- Axe Finance ([www.axefinance.com](http://www.axefinance.com)) : Website Development (Front and Back End). Development of a Sales Application as an Extranet
- Bookee ([www.bookee.com](http://www.bookee.com)) : Website Redesign, Developing new modules and enhancing existing modules
- Moulins Yzeure Hospital Center : Development and installation of a DMS as an intranet
- DecoWeb ([www.decoweb.com](http://www.decoweb.com)) : E-commerce Website Development (Front and Back End)
- Jean Jaurès Fondation ([www.jean-jaures.org](http://www.jean-jaures.org)) : Development of a Back End for creating and sending newsletters
- Congo Galerie ([www.lagaleriecongo.com](http://www.lagaleriecongo.com)) : Development of a Back End allowing the management of site content
- Hospital Saint-Joseph : Developing new modules and enhancing existing modules [Intranet]

- **Maintenance of a hotel booking engine :**

- Fix bugs
- Develop new modules and enhance existing modules
- Install new features on production Server
- Follow up with customers and testers

Environment : HTML, JavaScript, CSS, XML, C#, ASP.NET, SQL Server 2000, Visual Studio 2003

- **iPhone Apps Development :**

Design, development, installation, testing

## Skills

Environment : Mac OS X, Phonegap, HTML 5, JavaScript, CSS 3, AJAX (jQuery, jQtouch), PHP, MySQL

Submitted Apps : Bookee, Services Compris 2.0

### PHP/MySQL Developer

From January Till August 2008

Development and maintenance of websites

Environment :

HTML/JS/CSS, AJAX, PHP 5, MYSQL 5, Dreamweaver

**SWIB Consulting**

Ezzah'ra - Tunisia

### Software Engineer

From February Till June 2008

Conception and development of a solution for congresses management as an extension of Joomla 1.5.

Environment :

UML, XML, HTML/JS/CSS, AJAX, PHP 5, MYSQL 5, JOOMLA 1.5, ECLIPSE 3.2, UBUNTU 7.10

**Smartweb Technologies**

Ariana - Tunisia

### Web Developer

From July Till August 2007

Development of a web application for company car's management

Environment :

UML, HTML/JS/CSS, JSP, AJAX, ECLIPSE 3.2, MySQL 5, HIBERNATE

**SWIB Consulting**

Ezzah'ra - Tunisia

### Web Developer

From February Till May 2005

Realization of an e-commerce website in open source environment.

Environment :

UML, HTML/JS/CSS, PHP 5, PostgreSQL 8, Dreamweaver, Photoshop

**SWIB Consulting**

Ezzahra - Tunisia

### Technician

From July Till July 2004

Repairing computers

**Mediterranean Information System**

Charguia - Tunisia

## Web

(X) HTML (5), CSS (3), Javascript, ES6, Json, XML/XSL, Ajax, PHP, JSP, ASP, ASP.NET

## Frameworks and CMS

Laravel, Zend Framework, Symfony, Joomla, OS Commerce, PrestaShop, Drupal, CodeIgniter, Doctrine, Smarty, Twig, jQuery, jQuery UI, Mustache, Backbone, AngularJS, React, NodeJS, Express, Cordova (Phonegap), React Native, Twitter Bootstrap, CSS Foundation

## DBMS

MS Access, SQL Server, MySQL, PostgreSQL, Oracle, MongoDB

## Softwares and tools

JIRA, Kanban, Scrum, Bitbucket, Git

Firebase, Google Analytics

Adobe Photoshop, Sketch

Wamp, EasyPHP, Xampp

Eclipse, NetBeans, PHPStorm, NotePad++, SublimeText, Visual Studio Code

FileZilla, WinSCP, Putty, Winmerge

## DevOps

Amazon Web Services (Route53, ELB, EC2, S3, RDS), Docker, Ansible, DigitalOcean

## Modeling & Method

UML, Merise

## Operating Systems

Windows

## Personal Interests

Linux Redhat, Ubuntu, Debian  
Mac OS X

**Arabic**

**Native language**

**French**

**Bilingual**

**English**

**Fluent**

**Italian**

**Average**

## Sports

Playing football weekly

Basketball kid player

Kickboxing: Level 6 (Blue)

## Activities

New technologies, Reading