

## MALEK FERHI

### EDUCATION

-Higher Institute of Applied Sciences and Technology  
Sousse (Sousse, Tunisia), IT engineering, expected June  
2020.

-Valencia College West Campus (Florida, USA), intensive  
English program, graduated on July 13/2016.

-Valencia college East Campus (Florida, USA), IT  
engineering, graduated on May 2017 with 3.7 GPA.

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### LANGUAGES

**ARABIC:** NATIVE LANGUAGE.

**FRENCH:** ADVANCED.

**ENGLISH:** ADVANCED.

**SPANISH:** BEGINNER.

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### SKILLS

**MARKUP LANGUAGES:** HTML, XML, XHTML, XAML.

**PROGRAMMING LANGUAGES:** Java, C#, CSS3, C++  
Asp.net, C.

**CMS:** WordPress, Joomla, Drupal.

**Design patterns:** MVVM, MVC.

**ORM:** Hibernate, Entity framework, NHibernate.

**SYSTEMS:** UBUNTU, Windows.

**DATABASES:** Oracle, MySQL, Microsoft SQL Server.

**IDE:** Visual Studio, Eclipse, NetBeans, Code::Blocks.

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## PROFESSIONAL EXPERIENCE

### **ISSATSO MICROSOFT CLUB TRAINER:**

Helping Students to develop their first mobile applications, by sharing my previous programming skills and knowledge, also introducing students to the world of programming professional mobile application using Microsoft technologies.

09/2014 – 09/2016

### **JCERTIF STUDENT AMBASSADOR:**

Representing the international organization JCertif in my Faculty and in the different conferences and events using my leadership and communication skills, besides organizing some events in which we put the students and experts in contact using our project managements, teamwork skills.

10/2015 – 09/2016

### **FIREFOX STUDENT AMBASSADOR:**

Collaboration with other student ambassadors to organize conferences and competitions that help students to know more about Firefox and teach them the newest web technologies.

01/2016 -12/2016

### **Developer Intern – Valencia Tech Organization:**

Developing Asp MVC application for activities' management. My participation include database modeling, creation and maintenance, Backend development and App deployment to azure.

01/2017-05/2017

### **Developer Intern – Dot-IT**

Developing Asp MVC application to promote tourism in Tunisia. My role include the database management via Microsoft SQL Server and developing backend operations.

06/2017 -10/2017

## Freelancing & Personal applications – Localhost

I spend my free time crafting missions from freelancing world besides developing my personal ideas and converting them into code. My projects include but not limited to:

***Darb Alhidaya***: Win10 store Islamic app  
(C#, Xaml, SQLite, YouTube API)

***Happy New You***: WP10 store mobile App  
(C#, Xaml, SQLITE)

***Fly-Me***: Airport Desktop application for flights' management  
(C#, WPF, Microsoft SQL Server, DevExpress)

***Test-Test***: Offline educational Desktop application (Java, Hibernate, Swing, MySQL, Eclipse, JSoup)

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### Certificates

#### United States Department Of State

- Successful Completion of Thomas Jefferson program Certificate

#### Valencia College (American Community College)

- Data Specialist Certificate
- Information Technology Specialist Certificate
- Mid-Advanced Level English Certificate

#### Amideast Tunisia

- Toefl English Certificate: score 510

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### Awards

#### THOMAS Jefferson Scholarship:

A fully funded one academic year in the United States, fully sponsored by the US Department of State.