

# **Tunisian kids are coding**

Salim Regaieg  
MONASTIR  
ENIS  
Bir el hloue,cité riadh Monastir 5000  
TUNISIA

[regaeigslim@gmail.com](mailto:regaeigslim@gmail.com)

## **Abstract**

As active member of the association EIM (Enseignant Informatique Majuscules), we work together for the prosperity of computer science in Tunisia by many activities to enhance computational thinking in middle school

At First ,In this Paper i will present our experience in programming language scratch and recently Appinventor and this is some examples of games done with scratch by pupils last year.

## **1. Scratch**

Last year 2013 we have done a training for student of the middle school (age between 12-15 years ) in December and Mars in scratch (see figure 1) and we have organized a competition in scratch TUCS(Tunisian Competition In scratch) (see figure 2,3)

## **2. App Inventor**

This year we have done a training for children in scratch and appinventor in pioneer preparatory school of Monastir during three days from 24 to 26 March,then In 9 April we have done the competition two competitions one in scratch and the other one in Appinventor (figure 4,5,6,7).

The outcome, it's an experience that show the importance of adopting the way of projects in teaching teenagers and young pupils specially "creating games"

In fact, by creating games we will enhance the creativity of pupils, by the way fund a purpose for his studies (that the school cannot let him to achieve this goal!

In fact student he found himself just doing tasks, getting marks to succeed!!!! he has no real goal to achieve! the only thing he has done is to succeed in school!

Finally as a member of the EIM team (see figure 8) i wish that you have a resume of our work in Tunisia.

## 2. Figure/Captions



Figure1



Figure2



Figure3



Figure 4



Figure5



Figure6



Figure7



Figure8