

CURRICULUM VITAE

Personal information :

Name : Tudor Mihai Avram
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Phone : +40726229698
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Sex : Male
Date of birth : 20/02/1996
Nationality : Romanian

Education and training :

15/09/2004 - Present : **Computer Science, Mathematics, Physics**

"Ion Luca Caragiale" National College, Ploiesti (Romania)

General :

- Computer Science, Mathematics, Physics
- Foreign Languages (English, French)

Occupational :

- software developing
- basic network-related knowledge

15/09/2013 - 02/06/2014 : **IT Essentials : PC Hardware and Software**

Netacad, Cisco Romania, Ploiesti (Romania)

General :

- PC hardware
- PC software

Occupational :

- Customer-relations skills
- Troubleshooting and maintenance

19/09/2012 - 20/09/2012 : **Cooking**

Metro Militari, Bucharest, Romania

15/09/2007 - 15/06/2008 : **Basic Programming**

Regional School Inspectorate, Prahova Region, Romania

- Basic programming skills
- Pascal and C++ programming languages

Notable results in regional, national and international competitions :

Computer Science Competitions :

2008 (5th grade) - **honourable mention** at ROI
 2010 (7th grade) - **3rd place** at ROI (on 41st place in national rankings)
 2011 (8th grade) - **honourable mention** at ROI and qualified to NOI, where I was on the 23rd place
 2012 (9th grade) - **2nd place** at ROI
 2012 (9th grade) - **bronze medal** at NOI (49th place)
 2013 (10th grade) - **3rd place** at ROI
 2013 (10th grade) - **bronze medal** at NOI (19th place)
 2013 (10th grade) - **3rd place** at "History in Virtual Dimensions" National Competition, Regional stage. I participated with an educational software about Ancient Egypt, which I had developed.
 2014 (11th grade) - **honourable mention** at ROI
 2014 (11th grade) - **1st place** at "History in Virtual Dimensions" National Competition, Regional stage. I participated with an educational software about the history of physics, which I had developed.
 2014 (11th grade) - I participated to the International Competition "Scrivere al Medioevo", with a touristic-promotion software of the historic area of Transylvania, with its fortified churches and castles, which I had developed, along with two colleagues.

N.B. : ROI = Regional Olympics of Informatics
 NOI = National Olympics of Informatics

Mathematics Competitions :

4 **honourable mentions** at Regional Mathematics Olympics (in 2009, 2010, 2012 and 2013).

Mother tongue(s) : Romanian

Other language(s) :

ENGLISH

Understanding

Listening : C1

Reading : C1

Speaking

Spoken interaction : C1

Spoken production : C1

Writing : C1

Certificate(s) :

- First Certificate in English (FCE), C1 (grade A)
- IELTS Exam, Academic Module, mark 7.5

FRENCH

Understanding

Listening : B2

Reading : B2

Speaking

Spoken interaction : B1

Spoken production : B1

Writing : B1

NB : All the levels have been given according to the Common European Framework of Reference for Languages

Other certificates :

SAT II Exams :

- Mathematics level 2 : 780 points out of 800
- Physics : 730 points out of 800

Volunteer Work :

- member of the Students' Board at "Ion Luca Caragiale" National College from 2011 to present (responsible of organising cultural events)
- volunteer work with Mountain Adventure from 2012 to present (babysitting, ski instructor, hiking instructor, mountain-bike instructor)
- volunteer work with the House of Culture from Ploiesti from 2006 to present (promoting and organising events)
- other volunteer participations at important events/festivals in Ploiesti (PIFF, Toma Caragiu National Theatre Festival, local celebrations in Ploiesti, etc)
- member of Info(1) Performance Centre from 2011 to present. Info(1) Performance Centre was created in 2011 for educational purposes, with the main goal of attracting more and more young students to perform in informatics.
- volunteer co-administrator and video editor of Info(1) Performance Centre's website (sites.google.com/site/centrulinfo1), from September 2014 to present. It is a website dedicated to college or high school students who want a better understanding of what Informatic and its algorithms actually mean.

International experience exchanges :

- May - September 2011 :

Location : southern France and Ploiesti, Romania

Main objectives :

- cultural and experience exchange between Romanian and French teenagers
- a better understanding and speaking of French

- May 2014 :

Name of the project : Social Enterprise for Better Life (SEBL)

Location : Palermo, Italy

Main objectives :

- understanding the importance of social enterprise and of what the integration of people with disabilities means
- developing relational and team-working skills

Computer skills :

Programming languages known : Pascal, Delphi, C++, C#

Other Computer abilities :

- defining IT and describing the components of a PC
- describing how to protect self, equipment and the environment from accidents, damage or contamination
- performing a step-by-step assembly of a desktop computer
- explaining the purpose of preventive maintenance and identifying the elements of the troubleshooting process
- installing and navigate an operating system
- upgrading and navigate an operating system
- configuring computers to attach to an existing network
- performing basic maintenance and troubleshooting
- using very good a photo/video/audio editing software (Adobe Photoshop, Adobe Lightroom, Sony Vegas, VideoPad, WavePad)
- creating a working software using C#-based programming software (Microsoft Visual C#)

Hobbies :

- Sports (skiing, hiking, mountain-biking, cycling, basketball and handball)
- Reading
- Photography
- Cooking

