

#### PERSONAL INFORMATION

# Razvan-Antonio BERBECE

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#### PERSONAL STATEMENT

Growing up with a computer in my home was a privilege I did not understand at that time. Being able to click on an icon and play a game did not initially make me think that there is something behind the various buttons and things happening on the screen. However, once I went past the UI, I started to understand how applications are designed and built. This has motivated me to get a deeper understanding of how computers work.

Last year, my 3 week internship as a Front-End developer at vBote Innovation through an Erasmus+ project gave me a better insight into what a career in this field implies. The required teamwork and the ability to solve problems using efficient methods in short periods of time gave me confirmation that Computer Science is what I want to do. During this internship I became familiar with web-developing frameworks (Bootstrap), CSS3, Javascript (+Jquery) and I also had the chance to use my passion for arts to create layouts for various websites. This internship has provided me with the necessary skills to develop projects for local businesses or for individuals, preparing me for a future in this career and further studies.

Studying Computer Science and Maths in secondary and high school and participating in various contests has given me the opportunity to discover more about these subjects. which have encouraged me to strive to achieve my dream of becoming a successful programmer. Because of my passion and desire to get a deeper understanding of my favourite subjects, I have been capable of achieving great results in remarkable contests like The International "Strategies for Education" Symposium 2016 (1st place and trophy for the best Educational Soft by promoting arts and science), "Infokid Applied Computer Science Congress for Pre-universitary Level" 2016 (1st Place), "Prosoft@NT" Multidisciplinary Contest, 2016 (1st place in the Educational Soft stage). I have been studying C++ for more than 4 years in school using it to improve my problem-solving skills. I have also been using Java, PHP and MySQL for the Back-End part of my projects, and this has given me a clear understanding of how the UI is connected to the theoretical aspect of an application. By working on multiple projects, I have trained myself to find efficient solutions to various kinds of problems thus developing what I believe are fundamental qualities of a programmer. I constantly do research on the newest technologies or languages, and I am currently studying Python, as it is used for Machine Learning.

Apart from the work I have dedicated to my scholastic development, I have also been involved in various extracurricular activities. For the last 3 years I have been a supervisor for 3 months in the international camp "English is Fun...Tastic", and this gave me the opportunity to develop my social and teamwork skills, as I had to cooperate with Romanian supervisors and English teachers from all over the world. Because the camp is meant to teach English, I was able to improve both my spoken English and my vocabulary. I have also volunteered in various local projects ranging from organising charity events for orphans to promoting these charities. These volunteering projects have also trained my listening abilities and strengthened my character.

#### WORK EXPERIENCE

#### 16/04/2018-04/05/2018

## Developer

vBote Innovation S.L, Valencia (Spain)



# - Website Front-End Developing

#### **EDUCATION AND TRAINING**

#### Erasmus+ Certificate of Recognition For Acquired Experience and 16/04/2018-04/05/2018

Practical Placement Erasmus+

Competences

Universal Mobility S.L / vBote Innovation S.L, Valencia (Spain)

Erasmus+ Project, Registration Number 2017-1-RO01-KA102036861, Project's Title: "ResponsivE+", in a Web Design company

15/09/2017-Present

# Highschool Student (XI-XII Grades)

EQF level 3

National College of Computer Science, Piatra Neamt (Romania)

15/09/2015-15/06/2017

# Highschool Student (IX-X Grades)

EQF level 2

National College of Computer Science, Piatra Neamt (Romania)

15/09/2011-15/06/2015

# Middle School Pupil

EQF level 1

National College of Computer Science, Piatra Neamt (Romania)

14/09/2007-15/06/2011

# Primary School Pupil

"Spiru Haret" Commercial Highschool, Piatra Neamt, Piatra Neamt (Romania)

#### PERSONAL SKILLS

### Mother tongue(s)

Romanian

# Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING		
Listening	Reading	Spoken interaction	Spoken production			
C1	C1	C1	C1	C1		
Cambridge English Level 2 Certificate in ESOL international (Advanced)						
A1	A1	A1	A1	A1		

English

Spanish

Spanish Course - Basic Level for Erasmus+ Students Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

Common European Framework of Reference for Languages

# Communication skills

-Proficient in English communication:

- -National Public Speaking Competition in English 2017: 3rd Place in the National Semifinals, 2nd Place in the Regional Heat, Honorable Mention in the County Heat;
- -English Language Olympiad, County Heat 2016: 2nd Place;
- -Global Village 2015: 2nd Place;
- -Good communication skills by promoting the highschool's image in: 2017, 2016, 2015, 2014 and 2013;

# Other:

-Good communication skills in German: German Olympiad County Heat 2015: 1st Place;



-Very good communication abilities as a result of participating in the highschool's activities.

### Organisational / managerial skills

- -Good management skills resulted from representing the National College of Computer Science at the European translating contest, organised by the European Commision, "Juvenes Translatores 2016";
- -Good organisational skills: "Sarbatoarea Scolii Nemtene" 2016, Diploma of Excellence for the remarkable results obtained in the national competitions of school performance.

#### Job-related skills

Volunteering

- -Promoting the International Symposium "Strategies for Education" 2016, Volunteering Certificate.
- -Supervising and teaching English in the "English is Fun...Tastic" summer camp for the last 3 years.

Aquired skills in school in the fields of:

- -Maths: The County Contest of Maths "Constantin D.Bors" 2017;
- -Science: Science Contest-National College of Computer Science Days 2016;
- -Science, arts, culture, innovation and creativity: The International Symposium "Strategies for Education" 2016, Diploma of Excellence;
- -Exact Science: The International Symposium "Strategies for Education" 2016, The Prize and the trophy of excellence for the project "Astronomy for Everyone";
- -Promoting Science, culture and arts in Romania, The Republic of Moldavia and in the world: The International Symposium "Strategies for Education", Diploma of Excellence;
- -Educational Activities: "A Day in the Future" 2016, Diploma;

# Digital skills

SELF-ASSESSMENT						
Information processing	Communication	Content creation	Safety	Problem solving		
Proficient user	Proficient user	Proficient user	Independent user	Proficient user		

Digital skills - Self-assessment grid

ECDL for Word, Excel, PowerPoint, General Use, Outlook, Internet and Access

-Advanced user of front-end developing languages: HTML, CSS, Javascript (+Jquery) and Frameworks: Bootstrap

Digital Portofolio: razvanberbece.github.io

- -Advanced user of: C++ and Java.
- -Currently studying: PHP, Python, MySQL.
- -Digital Workshop Course Google Romania, 2016;
- -Participation in the Inspiring Science Education Project Festival, 2016;
- -1st Place in the Applied Computer Science Congress for Pre-universitary Level Infokid, 2016; (Participated as a team, with the following site: <a href="http://esst.byethost7.com/?i=1">http://esst.byethost7.com/?i=1</a>)
- -1st Place in the Multidisciplinary Contest Prosoft@NT, Educational Soft stage, 2016; **(Participated as a team, with the following site:** http://emst.byethost18.com/index.html)
- -Participation in the Multidisciplinary Contest Prosoft@NT, Educational Soft stage/web pages, 2016.