

# CURRICULUM VITAE




**Radu  
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**DATE OF BIRTH:**  
23/02/2004

## CONTACT

Nationality: Romanian


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## EDUCATION AND TRAINING

**11/11/2020 - CURRENT**

### SoloLearn Programming Courses

I have attended and graduated the following SoloLearn courses:

- HTML
- CSS
- Java

In present I am attending MySQL and Javascript courses.

#### Field(s) of study

- Programming

<https://www.sololearn.com>

**06/04/2020 - 09/11/2020** - Bucharest, Romania

### Java Courses

Jademy

I have attended back end courses of programming applied on Java.

I have gained knowledge of:

- Language syntax elements
- Application of notions of object-oriented programming (OOP)
- Analysis and solving top-down and bottom-up problems
- Coding style principles
- Java Collections
- Exceptions
- Databases (MySQL and JDBC)
- Functional Programming
- Java FX

<https://www.jademy.ro/>

**29/11/2018 - 15/04/2019** - Bucharest, Romania

### ECDL Profile Certificate

ECDL

I have achieved the ECDL (European Computer Driving License) in:

- Microsoft PowerPoint
- Computer Utilization
- Microsoft Word
- Microsoft Excel
- Microsoft Access
- Microsoft Outlook
- KompoZer

<https://www.ecdl.ro/>

**10/09/2018 - CURRENT** - Bucharest, Romania

### "Saint Sava" National College

Principal profile subjects studied are:

- mathematics
- informatics
- physics
- chemistry

Principal non-profile subjects studied are:

- romanian
- english
- french

## Field(s) of study

◦ Mathematics-Informatics

<https://licsfsava.ro/site/>

**11/06/2018 – 13/06/2018** – Bucharest, Romania

## Excellence Diploma

Bucharest City Hall

I have obtained an excellence diploma for passing the 8<sup>th</sup> grade exam, in order to be admitted to high school, with the maximum grade, 10.

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## WORK EXPERIENCE

**01/05/2020 – CURRENT**

### Full Stack Trainer Internship

Jademy

I have obtained an internship with Jademy in which I have designed, structured and implemented a front end course of 25 modules consisting of knowledge about HTML 5, CSS 3 and Javascript and I've also participated at Java courses as a trainer assistant.

/ <https://www.jademy.ro/>

**21/03/2020 – 23/09/2020**

### Financial Manager Internship

Happy Camps

Budget, funding and sponsorship management for Happy Camps.

/ <https://www.happycamps.ro/>

**20/03/2020 – 23/06/2020**

### Web Developer Internship

Happy Camps Club

My duties were to structure, design, build and keep the maintenance for the official website of Happy Camps Club.

/ <https://happycamps.club/>

**03/03/2020 – CURRENT**

### Web Developer

Personal Website

I have structured, designed and built my personal website by my own. In present I am keeping its maintenance.

/ <https://radu-nicolae.com>

**07/02/2020 – CURRENT**

### Web Developer Internship

Interact Bucharest

My duties were to structure, design and build the official website of Interact Bucharest. In present I keep the maintenance of the website. Interact Bucharest is a non profit organization, belonging to Rotary Club, an international service organization whose stated purpose is to bring together business and professional leaders in order to provide humanitarian service and to advance goodwill and peace around the world.

/ <http://interactbucuresti.ro>

**25/10/2019 – CURRENT**

### Web Developer Internship

CaVa

My duties were to structure, design and build the official website of CaVa, the magazine of "Saint Sava" National College. In present I keep the maintenance of the website by posting new articles, updating details, making announcements, etc.

/ <http://revista-cava.ro>

**16/10/2019 - 16/10/2019**

### **Participant at "The dialogue of the European Union with young people"**

I have participated at the local consultation within the Seventh Cycle of the European Union Dialogue with young people, within the National College "Saint Sava". We've discussed about the main problems in the European Union and seek solutions for them. The conclusions were recorded and sent to European Union's parliament as "the voice of the young generation".

**01/10/2019 - CURRENT**

### **National Team of Robotics Member**

Autovortex Robotics

Autovortex is the national robotics team, representing Romania at one of the biggest international contest of robotics, FIRST Tech Challenge.

Principal activities were:

- robot designing
- robot construction
- robot programing

Some of our latest awards are:

- 1<sup>st</sup> place at FIRST Tech Challenge Russia 2020 - National Stage
- 2<sup>nd</sup> place at FIRST Tech Challenge Romania 2019 - National Stage

/ <https://autovortex.ro> / București, Romania

**08/07/2019 - 14/07/2019**

### **Participant at FIRST Tech Challenge Summer Camp**

FIRST Tech Challenge

I have participated in the official Summer Camp organized by FIRST Tech Challenge where I gained knowledge of:

- PTC Creo
- Java and Android Studio, used for programming the robots
- Unwritten rules of design and construction

**15/06/2019 - 16/06/2019**

### **Cycling Competition Participant**

Corporate Games

I have managed to gain the second place at cycling at one of the biggest international competition, Corporate Games.

/ <https://www.corporate-games.ro>

**07/06/2019 - 07/06/2019**

### **"Kids Parliament" Participant**

Palace of Parliament, Chamber of Deputies

I have participated as a deputy at a model conference in which we discussed the introduction of a few laws regarding the protection of the environment.

**10/05/2019 - 10/05/2019**

### **Robotics Contest Participant**

Sciences and Technologies

My team and I gained the special prize at robotics in the Sciences and Technologies Contest.

/ <https://concursul-stiinte-tehnologii.colegiul-elie-radu.ro>

**01/10/2018 - 01/10/2019**

### **Team Member**

Gamma Robotics

Gamma is "Saint Sava" National College's robotics team, which participates at one of the biggest international robotics contests worldwide, FIRST Tech Challenge.

We have managed to pass regional stage and we have competed against the best robotics teams in Romania at the national stage in the 2018-2019 season of FIRST Tech Challenge, Rover Ruckus.

## VOLUNTEERING

**14/02/2020 - 17/02/2020**

### **Staff Member at Model United Nations Conference**

I have occupied the position of Staff member at Model United Nations Conference, held in "Gheorghe Lazar" National College from Bucharest.

**21/01/2020 - 21/04/2020**

### **Red Cross Volunteer**

The International Red Cross and Red Crescent Movement is an international humanitarian movement whose mission is to protect human life and health, to ensure respect for the human being, to prevent and alleviate human suffering, without any discrimination of nationality, race, religion, social classes.

**20/04/2019 - CURRENT**

### **Happy Camps Volunteer**

Happy Camps is a non profit organization for children and teenagers. Happy Camps is about help, personal development, sport and fun, being one of the biggest volunteering organizations in Romania.

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Romanian

**OTHER LANGUAGE(S):**

### **English**

<b>Listening</b> C1	<b>Reading</b> C1	<b>Spoken production</b> C1	<b>Spoken interaction</b> C1	<b>Writing</b> C1
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### **French**

<b>Listening</b> B1	<b>Reading</b> B1	<b>Spoken production</b> B1	<b>Spoken interaction</b> B1	<b>Writing</b> B1
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## DIGITAL SKILLS

### **Back end**

Java / Java FX / Maven / C++ / Git

### **Front end**

HTML / CSS / Javascript / Bootstrap

### **Databases**

MySQL

### **Microsoft Office**

Microsoft Powerpoint / Microsoft Word / Microsoft Excel / Microsoft Access / Microsoft Outlook

### **Graphic Design**

Photoshop

## HOBBIES AND INTERESTS

- **Coding**
- **Cycling**
- **Swimming**
- **Tennis**
- **Travelling**