

# **Radu** Nicolae

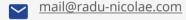
DATE OF BIRTH: 23/02/2004

## CONTACT

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# **CURRICULUM VITAE**

## **EDUCATION AND TRAINING**

**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
- Iava Collections
- Exceptions
- Databases (MySQL and JDBC)
- Functional Programming
- ∘ Iava FX

Excelent <a href="https://www.jademy.ro/">https://www.jademy.ro/</a>

#### **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** - București, Romania

## **Excellence Diplome**

**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.

#### 11/11/2020 - CURRENT

## SoloLearn Programming Courses

I have attended and graduated the following SoloLearn courses:

- HTML
- ° CSS
- ∘ lava

In present I am attending MySQL and Javascript courses.

## Field(s) of study

Programming

https://www.sololearn.com

## **WORK EXPERIENCE**

#### 01/05/2020 - CURRENT

## Full Stack Trainer Internship

Jademy

I have obtained an internship with Jademy in which I've created 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 project, 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 projected, designed and build the 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 project, 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 project, design and build the official website of CaVa, the magazine of "Saint Sava" National College. In prezent 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 parliament as "a 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 projection
- robot construction
- robot programing

Some of our latest awards are:

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

/ <a href="https://autovortex.ro">https://autovortex.ro</a> / București, Romania

#### 08/07/2019 - 14/07/2019

## Participant at FIRST Tech Challenge Summer Camp

FIRST Tech Challenge

I have participated at 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
- Projection and Construction unwritten rules

#### 15/06/2019 - 16/06/2019

#### **Cycling Concurent**

Corporate Games

I have managed to achieve the second prize 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 it was discussed the introduction of a few laws regarding the environment and the ways of protecting it.

#### 10/05/2019 - 10/05/2019

#### **Robotics Contest Participant**

Sciences and Technologies

My team and I have participated at Sciences and Technologies Contest at Robotics section and we have obtained the special prize.

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

#### 01/10/2018 - 01/10/2019

#### Gamma Robotics

Gamma

Gamma is the robotics team of "Saint Sava" National College participating 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 at 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	Spoken production C1	<b>Spoken</b> <b>interaction</b> C1	<b>Writing</b> C1
French				
<b>Listening</b> B1	<b>Reading</b> B1	Spoken production B1	Spoken interaction B1	<b>Writing</b> B1

## **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