


## PERSONAL INFORMATION

## Iova Rares Ionut

 Victor Babes nr. 2, 410027 Oradea (Romania)

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 iovarares@gmail.com

 <https://github.com/Cristaling>

 Skype iovarares

Sex Male | Date of birth 11/12/1997 | Nationality Romanian

## WORK EXPERIENCE

18/07/2016–12/08/2016

## Intern

Qubiz, Oradea (Romania)

<http://qubiz.com>

- .NET Intern assigned to work on the company's internal quiz website, QuizEngine, also using Angular as a front end framework: <https://github.com/QubizSolutions/quiz-engine>

15/10/2014–20/05/2016

## Junior Java Developer

MadTech, GrantVille (United States)

<http://frostyfactions.com/>

- Java developer responsible with plugin development over Spigot API for the company's Minecraft server, Frosty Factions

## EDUCATION AND TRAINING

15/09/2012–03/06/2016

## High School Student

"Emanuil Gojdu" National College, Oradea (Romania)

01/10/2016–Present

## Bachelor's Degree (Ongoing)

Babes Bolyai University, Cluj-Napoca (Romania)

Computer Science:

- Programming Fundamentals
- Computational Logic
- Calculus Machine Architecture (Assembly 8086)
- Mathematical Analysis

## PERSONAL SKILLS

Mother tongue(s)

Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	B2
French	A1	A2	A1	A1	A1

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

- Exceptional listener and communicator
- Always willing to engage in talks on various subjects
- Good teaching skills

## Organisational / managerial skills

- Exceptional organisational skills with great attention to details.
- Proficient in task distribution

## Job-related skills

- Great understanding of product requirements
- Good at managing time under stress
- Good understanding of the client - provider relationship

## Digital competence

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

## Digital competences - Self-assessment grid

## Programming languages:

- Medium C#
- Medium Java
- Medium C++
- Beginner SQL
- Medium Arduino
- Beginner HTML/CSS
- Medium Javascript (Angular)

## Computer Science Knowledge:

- Beginner Neural Networks
- Beginner Genetic Algorithms
- Beginner Source Control
- Medium adaptation capabilities to various APIs

## Driving licence

AM, B1, B

## ADDITIONAL INFORMATION

## Certifications

CISCO IT Essentials Hardware and Software

## Contest

First Place at American Computer Science League 2016 Regular Season

## Contest

First Place at American Computer Science League 2015 Regular Season

**Contest** Silver Medal at National Olympiads in Informatics 2013

**Contest** Bronze medal at National Olympiads in Informatics C# 2016

**Projects** NeuralNet\_Snakes is an implementation of Neural Networks and Genetic Algorithms that presents the evolution of a population of snakes

- Generation managing system
- Easy to further develop neural classes
- Highly configurable to observe various speeds of evolution