

DATE OF BIRTH: 29.07.1999

CONTACT

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SKILLS SUMMARY

- •••• Teamwork Oriented
- ••• Software Development
- •••• Communication Skill
- •••• Fast-learner
- ••• C#
- •••• .NET

AWARDS RECEIVED

- First place at "Microsoft FixIT Challenge"
- First place at "Microsoft Case Study 2019"
- Third place at "Mercedes-Benz Case Study 2018"
- Third place at "Future of Mobility"
- Third place at scientific conference in 2019

BARBU LOUIS-NARCIS

STUDENT

PERSONAL PROFILE

I am a friendly, calm and open-minded person who likes learning new things. Also, I consider myself to be a hardworking student and always on time when I have a task to do.

EDUCATIONAL HISTORY

Politehnica Univeristy of Bucharest

Faculty of Transport | Jan 2018 - Jul 2022

 Electronic Engineering, Telecommunications and Information Technologies

Ion Luca Caragiale National College

Mathematics and Informatics | Sep 2014 - Jun 2018

WORK EXPERIENCE

AVITECH Romania

Jun 2021 - Sep 2021

• C# Backend Engineer Internship

PROJECTS

Multidisciplinary Workshop "Future of mobility"

Mar 2021

• Resolution of infrastructure problems in different areas.

Microsoft FixIT Challenge

Dec 2019

- We had to solve problems using the following tehnologies: SCCM, Dynamics CE, Azure VM & Networking, Windows and Azure Identity.
- This workshop was highly teamwork oriented.

PROJECTS

Microsoft Case Study

Oct 2019

• Building a smart city using Microsoft technologies.

Organizer of "Foreign Affairs Open"

Sep 2019

- Event hosted by Ministry of Foreign Affairs.
- I was in charge of coordinating activities.

Mercedes-Benz Case Study

Oct 2018

• Promoting new Mercedes A-class.

Scientific Conference

2019-2020

• Project about Arduino in Ramp Metering

Scientific Conference

2018-2019

• Project about Nikola Tesla and Wireless Electricity

LANGUAGE SKILLS

Mother tongue:

Romanian

English:

• Listening: B2

• Reading: B2

• Writing: B2

French:

• Listening: A1

• Reading: A1

• Writing: A1



1.NET

During this course, administered by the undersigned instructor, the student demonstrated the following competencies:

- Enumeration of .NET main concepts and explaining the link between the .NET platform and the C# programming language
- Analysis of a basic C# application, including debugging and compilation
- Creating, naming and attributing values to variables
- Using instructions to implement flow control operations, cycles and error handling
- Creating methods that can return values and use parameters
- Creating, initializing and using arrays and multidimensional matrixes
- Basic Object Oriented Programming concepts

Student: Louis Narcis Barbu

Instructor: Victor Tudose &

Date: May 24, 2020

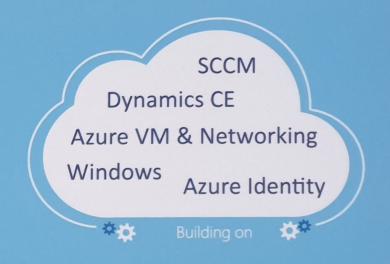
Andreea Amza

- Using objects and references
- Creating, initialization and destruction of C# objects
- Creating new classes using existing ones
- Creating autonomous classes and frameworks in a C# application
- Defining operators and specifications for events
- Implementing proprieties and indexes
- Using attributes (existing and personalized)
- Lambda expressions, extension methods and anonymous methods

Radu Ștefan Technical Evangelist Manager Microsoft Romania



Microsoft FixIT Challenge



1ST PLACE is awarded to Team 3 - VMN

Date: 07.12.2019



VIITORUL MOBILITĂŢII DESIGN MULTIDISCIPLINAR BAZAT PE TEHNOLOGIA VAC

4-5 Martie. 2021. București. România.

CERTIFICAT DE PARTICIPARE

Louis Narcis BARBU

Universitatea Politehnica București

Conf.dr.ing.ec. Florin Nemṭanu

Al doilea workshop studențesc multidisciplinar











Smart, sustainable mobility - Smart city

Award of Course Completion



Database Design and Programming With SQL

Awarded to

Barbu P. Louis Narcis

for satisfactory completion of all coursework and training

Prof. Iuliana Dumitrescu

OracleAcademy Instructor

3/05/2018

Director.

Colegiul National "I. E. Carag

prof. Andreia Bodea

Award of Achievement



Awarded to

Barbu P. Loius Narcis

for successfully completing the Oracle Academy
Database Programming final exam

Prof. Iuliana Dumitrescu

Oracle Academy Instructor

3/05/2018

Director,
Colegiul Național "I. L. Caragiale"
prof. Andreia Bodea

Award of Achievement



Awarded to

Barbu P. Louis Narcis

for successfully completing the following Oracle Academy course:

Java Fundamentals

Prof. Iuliana Dumitrescu

Oracle Academy Instructor

3/05/2018

Director, Colegiul Național "I. L. Caragiale

prof. Andreia Bodea

Award of Achievement



Awarded to

Barbu P. Louis Narcis

for successfully completing the following Oracle Academy course:

Java Programming

Prof. Iuliana Dumitrescu

Oracle Academy Instructor

3/05/2018

Director, Colegiul Național "I. L. Caragial

prof. Andreja Bodea

Award of Course Completion



Programming With PL/SQL

Awarded to

Barbu P. Loius-Narcis

for satisfactory completion of all coursework and training

Prof. Iuliana Dumitrescu

Oracle Academy Instructor

3/05/2018

Director,

Colegiul National "I. L. Caragial

prof. Andreia Bodea