

George-Gabriel Bădescu

I am a second year student in Computer Science, passionate about informatics and I am eager to deepen my knowledge. As a hard-working and ambitious person, I am willing to improve, gather experience and apply my skills gained during my studies.

Education

Bachelor Degree in Computer Science / University of Bucharest, Faculty of Mathematics and Computer Science

Since October 2019

Mathematics and informatics / Zinca Golescu National College Piteşti, Romania

From November 2015 to June 2019

Baccalaureate Grade: 9.75/10

Programming languages

Good knowledge of: C/C++, C#, Python, ASP .NET MVC5, HTML, CSS,

PL/SQL;

Basic knowledge of: Java, JavaScript, Haskell, R

Projects

Sweets Shop

• Web application for online shopping using ASP.NET MVC5 with entity framework.

Salon management database

• Designed a database that contains information about employees, clients, fidelity cards, products, and appointments. I used PL/SQL procedures, functions and triggers for manipulation of data.

Mini Shell

•Using C language that implements the basic instructions found in any command line: history, pipes, logical expressions, program suspension.

Warriors Gym

• A small website for a gym during Web Technologies course using HTML, CSS, JavaScript and Node.JS.

Benford's law

• A web application for demonstration of Benford's Law using R Shiny package and ggplot for graphics.

Login and register system

• Developed for phones using python with Kivy framework. Users can create accounts with email confirmation and request the change of password. The accounts are stored using SQLite.

Awards

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P Bucharest, Romania

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Computer skills

Algorithms and Data Structures

Object Oriented Programming

Web Development

Database Management

Languages

Romanian

French A2

English B2

German A2

Soft Skills

Problem Solving

Teamwork

Critical thinking

Open-minded

Hobbies

Swimming

Reading

Music

in gabi-badescu

@BadescuGabi

Certificate of Course Completion Databases Foundation Oracle