



Balša Dogandžić

Nationality: Serbian **Date of birth:** 31/03/2001 **Gender:** Male

Phone number: (+382) 69521609

Email address: balsa123dogandzic@gmail.com **Viber:** +382 69 521 609

LinkedIn: <https://www.linkedin.com/in/balsadogandzic/>

Website: <https://balsadogandzic.netlify.app/>

Home: Spuž bb, 81412 Danilovgrad (Montenegro)

WORK EXPERIENCE

Business consultant

Agroauto D.O.O. [15/06/2023 – 10/01/2024]

City: Podgorica

Country: Montenegro

Website: <https://agro-auto.com/>

Business or sector: Agriculture, forestry and fishing

EDUCATION AND TRAINING

Bachelor's degree

University of Donja Gorica [15/09/2020 – 03/10/2023]

Address: Oktoih 1, 81000 Podgorica (Montenegro)

Website: <https://www.udg.edu.me/>

Field(s) of study: Information and Communication Technologies

Final grade: 8,51

Thesis: Presenting data analysis results on web using Python programming language with an example

High school diploma

Medical school, Podgorica [01/09/2016 – 21/06/2020]

Address: Džona Džeksona 1, 81000 Podgorica (Montenegro)

Website: <https://www.medicinskaskolapodgorica.com/>

Field(s) of study: Pharmacy

DIGITAL SKILLS

Programming and markup languages

PHP / Python / Java / Web Development / XML

Database

Database: SQL, Oracle / MySQL / SQLite

Other digital skills

Microsoft Office / QGIS / GitHub / Linux / Virtual Machines (Virtual Box) / Data Science | Data Collection, Data Processing, Data Analysis, Data Visualization

Frameworks

Django/Django REST Framework



PROJECTS

Data analysis results web visualizer

[07/2023 – 09/2023]

Using Pandas, Matplotlib, Seaborn and Django together to show UEFA Champions league player data on the web.

Link: https://github.com/Balsa-Dogandzic/web_data_visualizer

Library management system

[12/2022 – 01/2023]

A system for managing book reservation written in Java with a MySQL database.

Link: <https://github.com/Balsa-Dogandzic/LibraryManagementSystem>

Gaming store API

[08/2022 – 09/2022]

REST API service written for a course final project at the COINIS company.

Link: https://github.com/Balsa-Dogandzic/Gaming_store_API

Portfolio website

My personal website written with basic web stack (HTML, CSS, JS). I provided a link to the website at the start of my resume.

Link: <https://github.com/Balsa-Dogandzic/portfolio>

Sudoku scraper & solver

A popular game written in python for a course assignment at the COINIS company. It works by scraping the positions of the numbers from web, than solving it with an algorithm.

Link: https://github.com/Balsa-Dogandzic/sudoku_scraper_and_solver

Step counter for Android

[10/2021 – 12/2021]

Android application for counting steps made by the user written in Java with SQLite database.

Link: <https://github.com/Balsa-Dogandzic/PedometerAndroid>

HONOURS AND AWARDS

JavaScript Algorithms and Data Structures

freeCodeCamp [01/05/2022]

Award for completing the javascript algorithms and data structures course on freecodecamp.org

Database programming with SQL

Oracle [31/12/2021]

Certification for completing Oracle database programming with SQL course on Oracle Academy.

Database design

Oracle [01/11/2021]

Certification for completing Oracle database design course on Oracle Academy.



Responsive web design

FreeCodeCamp [19/08/2021]

Certification for completing the responsive web design course on freecodecamp.org.

Basic rules of cyber hygiene

CRDF GLOBAL [23/06/2021]

Certification for completing basic rules of cyber hygiene course on CRDF GLOBAL's website.

LANGUAGE SKILLS

Mother tongue(s): **Montenegrin** | **Serbian**

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Italian

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DRIVING LICENCE

Driving Licence: AM

Driving Licence: B1

Driving Licence: B