



Mihai Laurențiu Diaconu

Date of birth: 28/05/2005 | **Nationality:** Romanian | **Phone number:**
(+40) 771051725 (Mobile) | **Email address:** mihai.diaconu05@e-uvt.ro | **Website:**
progradar.dev/portfolio | **Address:** Timisoara, Romania (Home)

ABOUT ME

I am a student and a self-motivated web developer with a strong focus on front-end technologies. I have experience in building modern and responsive web applications using JavaScript, HTML, CSS and Python. Through my personal projects and hands-on development, I have gained expertise in creating user-friendly interfaces and integrating back-end functionalities. I am always eager to learn new technologies, improve my coding skills, and contribute to innovative projects.

WORK EXPERIENCE

09/2024 – CURRENT Timisoara, Romania
VOLUNTEER MENTOR, CODERDOJO UVT (C++)

- Provided guidance and mentoring to young learners in coding, focusing on C++ programming language.

EDUCATION AND TRAINING

09/2024 – CURRENT Timisoara, Romania
COMPUTER SCIENCE West University of Timisoara

2020 – 2024 Târgu Jiu, Romania
COMPUTER SCIENCE BACCALAUREATE GRADE: 8.95 Colegiul Național Spiru Haret

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C1	C1	C1	C2

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

SKILLS

C/C++ | Python | C# | HTML/CSS | JavaScript | Microsoft Office | SQL | Git | Adobe Suite

PROJECTS

CURRENT
Web Projects

- I have developed multiple web applications that showcase my skills in front-end and back-end development.
- My projects range from interactive web platforms to utility-based applications, focusing on clean code, modern UI/UX design, and efficient functionality.

Link <https://www.progradar.dev/portfolio.html>



12/12/2024 – CURRENT

progradar.dev - Programming Blog

- Developed a dynamic programming blog using HTML, CSS, JavaScript and Python.
- The website focuses on providing tutorials, articles, and resources for aspiring programmers.
- It features a clean and responsive design, aimed at helping users improve their coding skills and find tech news.
- This project allowed me to enhance my front-end development skills, with a particular emphasis on creating a user-friendly interface and optimizing the website for different devices.

Link progradar.dev

2024 – CURRENT

Python Projects

- Developed strong logical and analytical thinking skills.
- Built automation applications to streamline processes.
- Learned to optimize code for better efficiency and logic.
- Gained proficiency in efficient debugging techniques.

Link progradar.dev/portfolio

06/2021 – 2022

Game Development in Unity

- Developed interactive games using **Unity** engine, with **C#** for scripting and game logic.
- Gained experience in 3D game development, including game mechanics, physics, and animation.
- Implemented user interfaces, optimized game performance, and debugged complex game features.
- Gained proficiency in game design principles, including level design, user experience, and game monetization strategies.

05/2022 – 08/2023

Mobile Game Development – Google Play Store

- Developed, published, and managed mobile games on the **Google Play Store**.
- Gained proficiency in **SEO** to improve game visibility and ranking.
- Acquired skills in **UX/UI Design** to enhance user experience and create intuitive game interfaces.
- Managed the entire publishing process, including game submission, updates, and ensuring compliance with Google Play Store guidelines.
- Developed expertise in **Digital Marketing**, including strategies for app promotion, user acquisition, and retention.

● CODING COMPETITIONS

25/10/2024 – 25/10/2024

Cloudflight Coding Contest 2024, Timișoara

- Participated in the **Cloudflight Coding Contest 2024** and ranked **20th**.
- Developed strong **analytical thinking**, **logical reasoning**, and **mathematical skills** through complex problem-solving tasks.
- Gained experience in **team collaboration**, effective communication, and **time management**, as the contest had a limited time frame for completing tasks.



● ORGANISATIONAL SKILLS

Analytical Thinking

- Acquired through working on projects in **C/C++** and **Python**, as well as participating in the **Cloudflight Coding Contest**.

Effective Communication

- Gained through volunteering at **CoderDojo UVT**, collaborating on various university projects, and participating in the **Cloudflight Coding Contest**.

Time Management

- Developed **time management skills** during coding competitions with strict time limits, ensuring efficient task prioritization and quick decision-making under pressure.
- Applied time management strategies in personal projects and while balancing academic responsibilities with extracurricular activities.