



Radu-Mihai Rotariu



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PROJECTS

Feb 2021 Simple 8-bit Register using XMC4800 and ANSI C

Sept 2020 Ultrasonic measuring tape using RPi4B and Python

May 2019 Space Shooter Game using Java

Jan 2019 Cookie Catcher Game using C++ and SDL2



ADDRESS

Stradela Cetățuia, nr. 19
Iași, IS, 700677
ROMANIA



ABOUT ME

I am a curious and hard-working person, always looking for interesting (both new and old) things to research and do.



SKILLS

C++ Proficiency



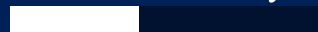
ANSI C Proficiency



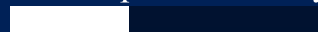
C# Proficiency



Java Proficiency



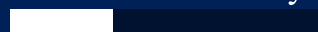
JavaScript Proficiency



Python Proficiency



Matlab Proficiency



Kotlin Proficiency



HTML/CSS Proficiency



Problem Solving



Creativity & Innovation



WORK

Present **Assistant Programmer @ Continental Automotive RO**

Sept 2021 *Junior Embedded C Developer*

Mar 2021 **Junior Software Developer @ Fortech Evolution**

Jan 2021 *Junior C++ Developer, using Qt C++ framework*

Mar 2018 **Contributor & Moderator @ Duolingo**

Jun 2015 *Volunteer Course Developer and Moderator*

- Volunteered as a course developer and forum moderator for the course 'Romanian for English Speakers' and as a forum moderator for the course 'English for Romanian Speakers'. My Duolingo nickname is MikeRowen.



EDUCATION

Jul 2021 **"Gheorghe Asachi" Technical University Iași**

Oct 2017 *Faculty of Automatic Control and Computer Science*

- Admission grade: 10.00.

Jul 2016 **"Iuliu Hațieganu" UMF Cluj-Napoca**

Oct 2013 *Faculty of Medicine and Pharmacy, General Medicine*

- Admission grade: 8.76.
- Maintained my position in the top 100 students for three years.

Jun 2013 **"Regina Maria" Highschool Dorohoi**

Sept 2009 *Natural Sciences*

- Baccalaureate grade: 10.00.
- Participated in a lot of competitions and contests on different subjects, such as mathematics, physics, chemistry, biology, and geography.
- Won 3rd and 6th place at the national stage of Haimovici, 3rd place at the national stage of English-German Kangaroo, and 1st place at Spiru Haret Intercounty Mathematics Competition.



HOBBIES

Fitness | Reading | Playing Guitar | Languages