



Baku Adrian - Daniel

25 years old, Romanian



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Braşov, Romania



[GitHub](#)



[LinkedIn](#)

About me

Hello! I am a graduate from Transilvania University of Braşov who likes working on many different things, I do programming mostly on the front-end but I have experience on the back-end as well, editing (photo, video, magazines, and so on), work with software like AutoCAD for designing 2D industrial sketches of buildings and other projects which involve creativity. With the personal projects I have been working on, my skills are in a constant sharpening and I am open to learning new ones because I like a good challenge!

Experience

Active Project

The Binder (Discord App)



It's a task planner written in Python for organizing tasks directly in a Discord server channel. Started as the project for my Master's Degree thesis but I've been working on it ever since.



<https://blackchocobo16.github.io/thebinder-website/>

Editor of "European Pupils Magazine"



International magazine coordinated by multiple editorial boards from Romania, Italy and Greece, registered in Italy with ISSN 1722-6961. The purpose of the magazine is to help students learn how to write a scientific article, get them published and use editing software. My job is to teach high-school students how to use editing software to arrange the submitted articles in pages for printing.



<https://epmagazine.org/issues/>

2016 - Present

Education



Transilvania University of Braşov Faculty of Mathematics and Computer Science

<https://mateinfo.unitbv.ro/>

Master's Degree: Internet Technologies (English)

- Front-end: HTML, CSS, JavaScript, Bootstrap, React
- Back-end: MySQL, AWS, Java, Python
- Embedded Systems: C, Arduino

2023 - 2025



Transilvania University of Braşov Faculty of Electrical Engineering and Computer Science

<https://iesc.unitbv.ro/>

Bachelor's Degree: Electrical Engineering and Computer Science (English)

- Hardware: Electrical Machines, Embedded Systems, Digital Electronics
- Software: C, C++, Java, Python, AutoCAD

2019 - 2023



Technical College "Mircea Cristea" Braşov

<https://mirceacristea.ro/>

Mechatronics Technician

2015 - 2019

Skills

Design tools



Affinity Suite



Procreate



Pixelmator
Pro



Video tools



DaVinci
Resolve



iMovie

Coding



HTML, CSS, JS



Java



Python



MySQL



C, C++



Arduino

Languages



Romanian - native language



English - B2