



Ignatiuc Mircea-Andrei

Aspiring Software Developer

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<https://mirceacontrol.github.io/portfolio/>

Work Experience

Cogito Code

2023 - 2023

Backend Software Developer Intern, remote

Integrated web application templates with backend databases and collaborated on developing internal tools. Gained practical experience in both backend and frontend tasks, improving my technical skills and understanding the software development workflow in a team environment.

Quantic Lab

2025 - 2025

QA Analyst, on site in Cluj-Napoca

Performed manual testing and used Jira for bug tracking and reporting. Learned how QA processes work in practice and developed attention to detail in a real-world setting.

Projects

Event Finder App

Full-stack web app to search for events via the Ticketmaster API. React frontend (Tailwind, Vite) and Node.js backend (Express, API proxy). Handles live event search and keeps API keys secure. Live demo and source available on GitHub.

README Generator

Web app to create customizable README files fast. Includes live preview, markdown helpers, section selection, and dark mode. Built with React. Live version available on GitHub Pages.

Employee Time Tracker

Modern backend app for tracking employee hours, work sessions, and holidays. Built with .NET, EF Core, SQL Server, and Docker. Features a REST API for employee management and Swagger UI for easy testing.

Education

Mathematics and Computer Science, Bachelor Degree

2021 - 2025

Babeş-Bolyai University, Cluj-Napoca

At university, I broadened my programming knowledge, learning multiple languages and key concepts like algorithms and databases. Gained hands-on experience through academic projects.

- Object Oriented Programming
- Database Management Systems
- Advanced Programming Methods

Mathematics and Computer Science, Highschool Diploma

2017 - 2021

Simion Barnutiu National College, Simleu Silvaniei

In highschool, I developed my passion for programming and learned the fundamentals of C++. I was part of the informatics excellence class and participated in all county-level informatics olympiads held during my years (except 2020 and 2021, which were canceled due to COVID).

Coding Languages

Java

JavaScript

C/C++

Python

SQL

C#

Skills

- Strong Communication
- Problem-solving
- Quick learning

Interests

- Software Development
- Web Development
- Data Science

Expertise

- Frontend
- Backend
- Visual Design