



# Florentina Veronica Boțoacă

Student - 3rd year

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♀ Gender: female

📅 21/04/2003

🚩 Nationality: Romanian

🔗 Portfolio: <https://vera-botoaca.netlify.app/>

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🐙 [github.com/Botoaca-Florentina-Veronica](https://github.com/Botoaca-Florentina-Veronica)

## 👤 PROFILE

*When I'm not deep in academic work, you'll find me lost in the details—whether painting, assembling watches, or unraveling detective novels. But nothing excites me more than exploring physics, a subject I both study and teach with relentless curiosity.*

## 🎓 EDUCATION

**Faculty of Automatics and Computers, CTI-RO**  
Polytechnic University of Timișoara

2022 - 2026 | Timișoara, Romania

Relevant coursework: OOP (Object-Oriented Programming), Data Structures and Algorithms, Computer networks, Databases (MySQL), Special Mathematics, Operating Systems

### Graduate

"Traian" National College

Profile: Bilingual Mathematics-Informatics (English)

2018 - 2022

Drobeta-Turnu Severin, Romania

## 📁 PROJECTS

**Haufe Group, Liga AC labs**  
Full Stack Web Development

04/2025 - 06/2025

**Forvia-Hella, Liga AC labs**  
Development and testing of fuel pump control

04/2024 - 06/2024

**Tic Tac Toe | C, threads, server-client, sockets** 🔗

This C project implements a multiplayer Tic-Tac-Toe game using a server-client architecture with sockets and threads. The server manages player connections, pairs them into game sessions, and facilitates real-time gameplay. Players take turns making moves, with the server checking for wins or draws. The game state is sent to both players after each move. If a player disconnects, the opponent is notified. The game continues until a winner is determined or both players choose to exit.

**Web Portfolio | HTML, CSS, JavaScript, React, NodeJs, MUI** 🔗

A project that allowed me to enhance my skills in structuring and executing a complete web development process.

**Hobbiz | React, NodeJs, MUI, Vite, JavaScript, MongoDB** 🔗

A web application that helps people monetize their skills and hobbies.

**Notes viewer** 🔗

A drive containing a selection of my university notes to date. These notes provide insight into my analytical thinking and demonstrate how I approach and solve complex problems.

## 🌐 LANGUAGES

Romanian - Native

English - Advanced

Spanish - Conversational

## 🛠 PROGRAMMING SKILLS

C, Java (+OOP), HTML, CSS, ReactJs, MongoDB, Linux, VSCode, IntelliJ IDEA, Android Studio