# LIVIU-VALENTIN BORDEA

COMPUTER SCIENCE GRADUATE WITH A PASSION FOR TECHNOLOGY AND CYBERSECURITY



## **ABOUT ME**

I am a highly motivated and detail-oriented Computer Science graduate with a specialization in Cybersecurity. My academic journey has provided me with a solid foundation in programming, software development, and cybersecurity principles. I am eager to apply my knowledge and skills to real-world challenges and am committed to continuous learning and professional growth.



**Bachelor Thesis: Educational Android App for Kids** 

Developed an Android app from scratch using Android Studio and Java, providing interactive educational content for children. This project required skills in UI/UX, full-stack development, and project management.

**RFID Security Project** 

Explored the feasibility of using an Android device to emulate an RFID card for access control. Conducted in-depth research on RFID technology and Android capabilities, progressing until the requirement to root the device was identified, demonstrating strong problem-solving and research skills.

#### **Web Development for Educational Institution**

Utilized a web development platform to create a site that allowed school management and staff to securely upload and share administrative materials. This solution improved internal communication and streamlined access to key documents.

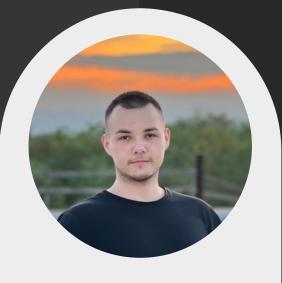
#### Interactive TikTok Game

Created an interactive game for TikTok Live, where viewers answered questions in real-time using an API to capture and display user responses. This project boosted live engagement and encouraged audience participation.

## **CERTIFICATIONS**

Introduction to Bitcoin and Open Blockchains Workshop, Pragma Workshops, Teacher Andreas M. Antonopoulos -Certificate of Achievement

Introduction to Cybersecurity, Cisco Networking Academy - Certificate of Achievement



# CONTACT

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#### **EDUCATION**

Master's degree Cybersecurity

2022-present West University of Timișoara

Bachelor's degree Computer Science

2018-2022

West University of Timișoara

High School Diploma
Mathematics and Computer Science

2014-2018

Colegiul Național David Prodan

#### MY SKILLS

Technical	•
Problem-solving	
Analytical	
Communication	•
Teamwork	
Adaptability and Flexibility	

## LANGUAGE

Native language: Romanian Second language: English