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Bucharest / Ramnicu Valcea, Romania

(7)

github.com/bogdan9926

# **SKILLS**

C/C++



Multithreading



Java



Kotlin







Spring



#### LANGUAGES

Romanian

Native or Bilingual Proficiency

English

Full Professional Proficiency

German

Elementary Proficiency

# **HOBBIES**

History

Metal detecting

Archeology

Video games

Travelling

# Bogdan Popescu

Software Engineer

Year 4, currently pursuing my Bachelor's degree in Computer Science at the University POLITEHNICA of Bucharest,

## **EDUCATION**

# **Faculty of Automatic Control and Computers** University Politehnica of Bucharest

09/2018 - Present

Computer Science and Information Technology, Bachelor's Degree

### **Mathematics and Informatics**

National College "Mircea cel Batran"

09/2014 - 06/2018 Ramnicu Valcea

# WORK/VOLUNTEER EXPERIENCE

# **Software Engineer**

Viva Credit IFN S.A.

07/2021 - Present

Company specialized in quick loans, 100% online

Bucharest

- Worked on frontend and backend using Grails framework, on the company's apps (webpage, portal, jobs) for various issues
- Worked on a fast search of customers in AML sanctions lists, using Lucene
- Created a labelling system for customers, significantly reducing time and work done by the call center

Contact: Viorel Stan, Co-Founder & President - https://www.linkedin.com/in/viorelbstan/

#### **Member**

# MLSA (Microsoft Learn Student Ambassadors)

10/2019 - Present

I chose a path (Game Development) to focus on

- I created a project using Microsoft techniques
- □ I held an internal presentation about Augmented Reality
- I held a workshop about Augmented Reality using Unity and Vuforia Engine: https://www.facebook.com/events/1261254340901609/

#### **Senior Member**

## LSAC (Student League of the Faculty of Automatic Control and Computers)

10/2018 - 11/2019

As a member of LSAC, I had to work together with a team, in order to organise different events for students.

- Volunteer in organising the Freshman's Prom.
- Volunteer in organising a LAN Party.
- Created a possible event that could have been made.

# **PERSONAL PROJECTS**

#### Preprocessor-for-C (03/2021)

□ The project involves implementing a subset of C-specific preprocessing directives: #define, #include, #if, #elseif (as #elif), #else, #endif, #ifdef, #indef, #undef

#### Traffic Simulator (11/2020)

- The project consists of different traffic situations that need to be solved using various synchronization techniques
- □ The project was developed using parallel programming in Java

#### HTTP\_Client (05/2020)

- The client, written in C++, is made to interact via http with an online library that is a server . It allows the user to register, login, add/get/delete books from the server.
- □ For transmitting information from client to server I used JWT tokens, and for decoding the information from the payload from the server I used nlohmann/ison.

## Chess Bot (01/2020 - 02/2020)

- □ A chess bot made in Java, in a team of 2., using Xboard
- https://github.com/SexySparrow/Chess-Bot