

## Áron Katona

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#### **EDUCATION**

# B.Sc. in Computer Science, Technical University of Cluj-Napoca. *exp.* 06/2022 Courses:

- → **Bitdefender:** C programming course. I was among the prizewinners.
- → Google Digital Workshop: Java course.
- → **Garmin Academy:** Android programming in Kotlin. *in progress*

TECHNICAL SKILLS

Strong: Java, C++, C

Knowledgeable: Git, Angular, MySQL, Win32 API, Docker

**PROJECTS** 

### <u>Digital Empire</u>: web interface for an Instagram follower generator app

→ SaaS web app developed using CakePHP 3.

#### Other projects:

- Big Chicken: Fast food webshop. Demo project for learning Angular and Spring Data Rest.
- → Message App: a command line server-client chat app, using Win32API.
- --> Sudoku Solver: written in 8086 assembly.
- → <u>Timer</u>: a timer and stopwatch circuit written in VHDL.
- → <u>Line Follower Robot</u>: Arduino robot that follows a black line.

#### LANGUAGES

Hungarian, Romanian, German (B1), English (C1)

#### **VOLUNTEERING:**

Volunteered at the <b>Festival of Young Artists Bayreuth</b> .	August 2018
AWARDS	
Hash Code: 25th place in Romania.	2020
Olympiad in Informatics: 2nd place at county level.	2018
Catalysts School Coding Contest: 5th place.	2018