

# Áron Katona

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#### **EXPERIENCE**

# **Garmin - Android internship**

July-September 2020

- --> Learned about Android development in Kotlin
- → Studied the behavioral changes in **Android 11** and their effects on the ActiveCaptain app

#### **EDUCATION**

# B.Sc. in Computer Science, Technical University of Cluj-Napoca.

exp. 06/2022

→ **GPA**: 1st year: 9.20/10 2nd year: 10/10

### Courses:

- → **Bitdefender:** C and Win32 programming course. I was among the prizewinners.
- --- Google Digital Workshop: Java course.

#### **TECHNICAL SKILLS**

Strong: Java, C++, C

Knowledgeable: Kotlin, Android, Linux, Git, MySQL, Angular, 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.
- → **Timer:** a timer and stopwatch circuit written in VHDL.
- --> Line Follower Robot: Arduino robot that follows a black line.

HOBBY: Participating in workshops (GDG Cluj-Napoca), IoT projects, self-hosting apps

LANGUAGES: Hungarian, Romanian, German (A2/B1), English (C1)

#### **VOLUNTEERING**

## Volunteered at the **Festival of Young Artists Bayreuth**.

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