## PERSONAL INFORMATION

# **Armand Cezar Mathe**

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Sex Male | Date of birth 16/08/2001 | Nationality Romanian

#### PERSONAL STATEMENT

A student with computer science knowledge and a desire to have an outstanding performance in everything I do.

#### **FDUCATION AND TRAINING**

## 12/09/2016-Present

# Baccalaureate Diploma

"Andrei Muresanu" National College 1 Mai, 10, 405 200 Dej (Romania) andreimuresanudej.ro/index.html

#### PERSONAL SKILLS

## Mother tongue(s)

## Romanian

# Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	B2	B2	B2
A1	A2	A1	A1	A1

English French

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user Common European Framework of Reference for Languages

## Communication skills

- solid communication skills gained through my experience during First Tech Challenge and DpIT

## Organisational / managerial skills

- good organisational and team-leading skills gained as a team captain during First Tech Challenge

# Digital skills

SELF-ASSESSMENT					
Information processing	Communication	Content creation	Safety	Problem solving	
Proficient user	Proficient user	Independent user	Proficient user	Proficient user	

## Digital skills - Self-assessment grid

- solid experience using Linux gained by using Ubuntu and Arch Linux as my main operating systems for the past 2 years

## ADDITIONAL INFORMATION

### **Projects**

Project: First Tech Challenge, a competition where high school students build robots to compete during a season, each season having a diffrent theme. During my three years of experience, I was tasked with any technical job that could have been done, from programming(in Java) to mechanical



and electrical engineering. I have also been the main pilot in each season I've participated in.

Project: DpIT - Descopera-ti pasiunea in IT(Find your passion in IT) is a program where high school students go through all the stages of creating a product with the help of an IT company(for our school's team, it was <u>Around25</u>).

- In the first year, our team created "SmartPush", a wireless device that can push small objects; the device was connected to a Wi-Fi network and you were capable of controlling it via an app on your Android phone. I worked on the Android application repository
- In the second year, our team created "SmartPlug", a wireless power plug attached to your power outlet that enabled controlled power flow through it, the user had a device list in the Android app and each plug had an on/off switch; the wireless power plug connected to a Wi-Fi network and was controllable via an Android app. I worked on the <a href="mailto:backend.code">backend.code</a>, but I had contributions in the <a href="mailto:Android app">Android app</a> and the <a href="mailto:device.code">device.code</a>, too.