

## PERSONAL INFORMATION

Antonio-Marius-Flavius Lupuți

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## WORK EXPERIENCE

- 
- 07/2015–08/2015 **Computer Programmer**  
Volume Graphics GmbH, Heidelberg (Germany)
- 07/2016–08/2016 **Computer Programmer**  
Virtual 7 GmbH, Timișoara (Romania)
- 06/03/2018–2019 **Research Assistant**  
University of "Aurel Vlaicu", Arad (Romania)
- 02/2019–02/2020 **Associated Specialist**  
University of "Aurel Vlaicu", Arad (Romania)
- 02/2020–Present **University Assistant**  
University of "Aurel Vlaicu", Arad (Romania)
- 10/2020–Present **Website Administrator**  
Faculty of Exact Sciences, University of "Aurel Vlaicu", Arad (Romania)

## EDUCATION AND TRAINING

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- 2009–2013 **Highschool Diploma**  
High school "Dimitrie Țichindeal", Arad (Romania)  
Mathematics - Informatics
- 2013–2016 **Bachelor's Degree**  
University of "Aurel Vlaicu", Arad (Romania)  
Mathematics - Informatics
- 2013–2017 **Diploma Engineer**  
University of "Aurel Vlaicu", Arad (Romania)  
Automatics and Applied Informatics
- 2016–2018 **Master Diploma Thesis**  
University Politehnica of Timișoara, Timișoara (Romania)  
Robotic Systems with Artificial Intelligence

2017–2019 **Master Diploma Thesis**  
 University of "Aurel Vlaicu", Arad (Romania)  
 Strategies and Management Policies

2018–Present **Ph.D in Mechanical Engineering**  
 University Politehnica of Timișoara, Timișoara (Romania)

2019–Present **Ph.D in Computers and Information Technology**  
 University Politehnica of Timișoara, Timișoara (Romania)

PERSONAL SKILLS

Mother tongue(s) German

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Romanian	C2	C2	C2	C2	C2
English	C1	C1	C1	C1	C1

General English Language Certificate

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
[Common European Framework of Reference for Languages - Self-assessment grid](#)

Organisational / managerial skills

- fast understanding
- flexibility
- reliability
- motivated
- committed

Digital skills

ECDL - Diploma

Programming Knowledge:

- Java
- C/C++
- C#
- Python
- Prolog
- Shell
- KRL
- HTML

PC- Knowledge:

- Mathcad
- Arduino IDE
- Matlab
- LabVIEW
- SolidWorks
- Ansys
- Creo Parametric