

PERSONAL INFORMATION

Luchian Iosif



 Bistrita-Nasaud, Bistrita, Nr 26, 420125 (Romania)

 0748656073

 iosifluchian@gmail.com

Sex Male | Date of birth 16.01.1990 | Nationality Romanian

WORK EXPERIENCE

1 Oct 18 -Present

PhD student

UTCN

- Digital signal processing
- Machine learning applications
- Brain computer interface

1 Jun 18 -Present

RobotVision SRL founder

- 3D printing technology
- Vision systems for robotics
- Robotic system production

7 Mar 16 -20 Sep 17

Automation engineer - Automates SRL

Food industry

- PLC programming
- HMI application
- SCADA systems
- Sensors and electrical architecture

7 Mar 16 -20 Sep 17

Development engineer-ARRK

Automotive industry

- Interior design
- Catia Generative Free Form Design specialization in Munich Germany

1 Jul 15--30 Sep 15

Internship at Vienna University of Technology

Department of Interchangeable Manufacturing and Industrial Metrology

- Training in Production Metrology and GPS, Laser Interferometry. Laboratory work in Micro/ Nanometrology -CMM, SCARA Robot, Digital Microscope, Stereo Microscope, CAD

1 Jul 13-21 Jul 13

Quality Inspector Practice Comelf, Bistrita

- Complex training in quality inspection
- Inspection of dimensional and geometrical deviations
- Measurement uncertainty and statistical process control in manufacturing processes

1 Oct 16-15 Jul 18 **Master Degree**

- Technical University of Cluj-Napoca, The Faculty of Machine Building, Department of Robotics (English-medium study) Cluj-Napoca, Romania

EDUCATION AND TRAINING

1 Oct 12-15 Jul 2016 **Bachelor Degree**

- Technical University of Cluj-Napoca, The Faculty of Machine Building, Department of Robotics (English-medium study) Cluj-Napoca, Romania

15 Sep 05-15 Jun 09 **High School Diploma**

- School of Fine Arts 'Cornelii Baba' Bistrita, Romania
- Technician in Design and Architecture

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language:

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B1	B1
Certificates of language skills, Department of Modern Languages and Communication, UTCN					

Communication skills ▪ Involved in many activities I obtained good skills in communication

Organisational / managerial skills ▪ Good leader skills gained by having my own business and a number of two employees

Computer skills ▪ Good knowledge of using design software: Catia, Delmia, SolidWorks, SolidEdge, 3DS Max and AutoCad, RoboStudio
 ▪ Good knowledge of using Microsoft Office Package
 ▪ Good knowledge in programming (Python, Matlab, C++)
 ▪ Good knowledge of using Arduino and Raspberry Pi package

Other skills ▪ Positive attitude, ambitious, initiative
 ▪ Teamwork skills: being a effective group member
 ▪ Able to adapt in multicultural environment

Driving licence ▪ A, B