



PERSONAL INFORMATION

Andy Razvan VESA





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WORK EXPERIENCE

Febr. 2018 – at present

Lecturer at "Politehnica" University of Timisoara, Faculty of Electronics, Telecommunications and Information Technologies

- Radiocommunications course and practical activity
- Mobile Communications course and practical activity
- High Frequencies Technique seminar

April 2016 - Aug. 2019

Trainer at **NOKIA Timisoara**

- Antennas and propagation
- Mobile networks: 2G, 3G and 4G

Jan. 2016 – Jan. 2018

Software System Test Engineer at S.C. Continental Automotive Romania S.R.L. Timisoara

- Software test for cluster instruments
- Developing automation testing for cluster instruments
- Test drive on the car

Sept. 2001 - Jan. 2016

Teaching Assistant at "Politehnica" University of Timisoara, Faculty of Electronics and Telecommunications

- Signal and Systems seminar and practical activity
- Data Communications seminar and practical activity
- High Frequencies Technique practical activity
- Radiocommunications practical activity
- Mobile Communications practical activity

EDUCATION AND TRAINING

2003 – 2013 Doctor engineer

"Politehnica" University of Timisoara, Faculty of Electronics and Telecommunications

• Direction of arrival estimation, beamforming, uniform sensor array

2002 – 2003 Master's degree

"Politehnica" University of Timisoara, Faculty of Electronics and Telecommunications

Image processing

1998 – 2002 Engineer

"Politehnica" University of Timisoara, Faculty of Electronics and Telecommunications

Audio signal processing

PERSONAL SKILLS

Mother tongue(s)

romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
english	Independent	Independent	Independent	Basic	Independent



Curriculum Vitae Andy VESA

german Basic Basic Basic Basic Basic

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

Communication skills

- good communication skills gained through my experience
- ambitious, goal oriented with a clear vision of future objectives

Digital skills SELF-ASSESSMENT

Information processing	Communication	Content creation	Safety	Problem solving
Independent	Independent	Independent	Independent	Independent

Levels: Basic user - Independent user - Proficient user

Other computer skills:

- good command of office suite (word processor, spread sheet, presentation software)
- competencies in Matlab programming
- software for computational electromagnetics (FEKO)

Driving licence B (since 1996)

ADDITIONAL INFORMATION

Publications Conferences Certifications

- Andy Vesa, Calin Simu, Radiocommunications. Experiments and practical works, Timisoara, 2015.
- I presented my papers at international conferences between 2010-2015.
- ISTQB certified Foundation level 2016