

PERSONAL INFORMATION

Vladimir Venkov



 Bulgarian Academy of Sciences, 67 "Shipchenski prohod" str., 1574 Sofia, Bulgaria

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 vlvnikov@ims.bas.bg

 Skype

Sex male | Date of birth | Nationality Bulgarian

STUDIES APPLIED FOR

WORK EXPERIENCE

2014 – present

Team leader in Group "Development and Designe"

Institute of Metal Science, Equipment and Technologies "Acad. A. Balevsci" with Haydroaerodinamics centre - Bulgarian Academy of Sciences, 67 "Shipchenski prohod" str., 1574 Sofia, Bulgaria; www.ims.bas.bg

- Development of video surveillance software. Integration and visualisation command and control software

Business or sector Applied Science

2006 – 2014

Project Leader

IMI Bulgaria-INTEGREYTED MICROELECTRONICS, Botevgrad; IT Department

- Development and implementation of Front end software modules to production traceability system

2004 – 2006

Head of department

GPS - Bulgaria / Mtel /; RND department;.

1991 - 2004

Private Sector

Development of hardware modules for security systems - based on Motorola chip - hardware, software.

Development of modules for mobile video control - controllers for digital signal processing

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EDUCATION AND TRAINING

1975 - 1981

Master Degree

Polytechnic Institute;
specialty: "Information measuring systems"
specialization: telemetry and remote control

PERSONAL SKILLS

Mother tongue(s)

Bulgarian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
French	C1	C1	C1	C1	B2
Russian	C1	C1	C1	C1	B2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills ▪ Awarded in 2008 from the British Council for his participation in FameLab TV competition. 2008 – 2009 moderator of Bulgarian TV series “Science X”.

Job-related skills Software and Embedded software Development; Time-series data analysis; Psychophysiology experiments planning and design; Conduction of experiments. Sensors and sensory systems design and production;

Computer skills Hardware - digital electronics for 8/16 bit microprocessors contacts Motorola.
Software - assembler 8/16 bit microprocessor controllers
Software / visual programming language level / - DELPHI, PHP, Intra
Databases - SQL languages MSSQL, MySQL, InterBase, PLSQL - Oracle. ;

ADDITIONAL INFORMATION

Publications

1. **Stiliyan Georgiev**, Hristo Kolev, Nikola Obreshkov, Emilian Lalev, Vladimir Venkov, Permanent test polygon for sensors testing and demonstration of a sensor system. Пета национална конференция с международно участие: Металознание, Хидро- и аеродинамика, Национална сигурност '2015.

