



Hungary-Serbia

IPA Cross-border Co-operation Programme



The Programme is co-financed by the European Union

## Europass Curriculum Vitae

See instructions for using the Europass CV format here:

[http://europass.cedefop.europa.eu/img/dynamic/c1345/type.FileContent.file/CVInstructions\\_en\\_GB.pdf](http://europass.cedefop.europa.eu/img/dynamic/c1345/type.FileContent.file/CVInstructions_en_GB.pdf)

### Project acronym

### Abbreviated name of the organization

### Personal information

First name(s) / Surname(s)

**Zoltán Rak**

Address(es)

H-6721 Szeged, Bercsényi utca 5./B 1/3, Magyarország

Telephone(s)

+36 62 54 67 83

Mobile:

Fax(es)

E-mail

rakz@inf.u-szeged.hu

Nationality

Hungarian

Date of birth

12.24.1984

Gender

Male

### Position / role in the project

### Work experience

Dates

2011 December:

Occupation or position held

Software developer, Project manager, Software engineer

Main activities and responsibilities

R&D, Industrial software development, design, project scheduling

Name and address of employer

University of Szeged, Software Engineering Department  
Dugonics Square 13., 6720 Szeged

Dates

2009 November – 2011 November:

Occupation or position held

Software developer

Main activities and responsibilities

R&D, Software development, prototype development

Name and address of employer

FrontEndART Software Ltd., Zászló street 3., 6722 Szeged

Dates

2008 Februar – 2009 November:

Occupation or position held

Software developer

Main activities and responsibilities

Embedded software development, network programming

Name and address of employer

Navayo Research Ltd., Nagykátai utca 9., 5100 Jászberény

### Education and training

Dates

2003-2009

Title of qualification awarded

Technical Informatics MSc

Principal subjects/occupational skills covered

Network Engineering, Software Engineering



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Name and type of organisation providing education and training	University of Szeged, TTIK, Dugonics Square 13., 6720 Szeged
Level in national or international classification	MSc



**Personal skills and  
competences**

Mother tongue(s)

**Hungarian, Serbian**

Other language(s)

Self-assessment

European level (\*)

**English**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user

(\*) *Common European Framework of Reference for Languages*

Computer skills and  
competences

Mobile development, Mobile platform design, Embedded programming, Java technologies, Android, iOS, Industrial Environments

**Publications**

2012

1. Bilicki Vilmos, Rak Zoltán, Kasza Miklós, Végh Ádám, Béládi Róbert, Gyimóthy Tibor  
End User Programming in Smart Home In: Karin K Breitman, R Nigel Horspool (szerk.)  
Patterns, Programming and Everything London: Springer-Verlag, 2012. pp. 19-31.  
(ISBN:978-1-4471-2349-1)

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