# Europass Curriculum Vitae



**Personal information** 

First name(s) / Surname(s) Address(es) Telephone(s) E-mail

## Sorin-Codrut FLORUT

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Mobile: +40.751.158.188

Nationality Romanian

Date of birth 21 October 1982

Gender Male

#### Desired employment / Occupational field

#### Work experience

# Dates

Occupation or position held Main activities and responsibilities Name and address of employer Type of business or sector October 2007 onwards PhD Student Teaching, Research activities, Consultant in Civil Engineering "Politehnica" University of Timisoara, 2<sup>nd</sup> Piata Victoriei, Timisoara, Timis, Romania University, Research

### **Education and training**

Dates	2001 - 2006
Title of qualification awarded	Engineer Main field of study: Civil Engineering Specialization: Civil Engineering
Principal subjects/occupational skills covered	Civil Engineering
Name and type of organisation providing education and training	"Politehnica" University of Timisoara - Faculty of Civil Engineering
Level in national or international classification	ISCED 5
Dates	2006 - 2008
Title of qualification awarded	Master Degree Main field of study: Civil Engineering Specialization: Construction Rehabilitation
Principal subjects/occupational skills covered	Rehabilitation of Buildings
Name and type of organisation providing education and training	"Politehnica" University of Timisoara - Faculty of Civil Engineering
Level in national or international classification	ISCED 5
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#### Personal skills and competences Romanian Mother tongue(s) Other language(s) Self-assessment Writing Understanding Speaking Reading Listening Spoken interaction Spoken production European level (\*) C2 Proficient user C1 Proficient user Proficient user B2 Proficient user English C1 B2 Proficient user A2 Basic user German Basic user A2 Basic user A1 Basic user A1 Basic user A1 (\*) Common European Framework of Reference for Languages Social skills and competences - Team work and Intercultural skills: during my PhD, I have worked in various research teams, starting from several members up to multinational ones. During high school and university, I was part of the basketball teams, integrating with no difficulty. I took part in organising several National Conferences and Symposiums held in Timisoara. Organisational skills and competences Consider myself a very technical oriented person. During my PhD, I took part in a whole series of Technical skills and competences practical and theoretical applications. Competent with experimental data acquisition equipment and . software. Composite structures Design of masonry construction, concrete, steel, wood Rehabilitation of civil, industrial and agricultural buildings Strengthening and refurbishments of buildings Finite element structural analysis Fibre reinforced polymers for structures Competent with: Microsoft Office Package, a series of specialised software used in civil engineering, Computer skills and competences some CAD and graphic design programs. Basic knowledge of programming languages such as C. Pascal. Basic. PERSONAL INTERESTS Other skills and competences Enjoy most sports, above all tennis, basketball and swimming. Take pleasure in reading good books. Trekking in the middle of the nature relaxes me. Driving licence Driving license for Category B vehicles (vehicles with no more than 8 passenger seats and with no more that 3500 kg in weight). Affiliation to Professional AICPS - Romanian Association of Structural Design Engineers AGIR- Professional Association of Engineers Romania Associations ISHMII - International Society for Structural Health Monitoring of Intelligent Infrastructure 1 - International Research Grants - as member of research team **Research works** 3 - National Research Grants - National University Research Council, Romania - as member of r. team Achievements and Prizes - "Eminent Student" Prize in 2005 granted each year by the "Orizonturi Universitare" Association to the pest students in the Faculties in Timisoara. - Graduated in 2006 as valedictorian the Faculty of Civil Engineering, "Politehnica" University of Timisoara, specialization in Civil Engineering. - Graduated in 2008 as valedictorian the Master Program at the Faculty of Civil Engineering, 'Politehnica" University of Timisoara, specialization in Construction Rehabilitation. - BD Scholarship granted to young PhD Students in 2008 by the National University Research Council in Romania. - Included in the Marguis Who's Who in Science and Engineering 2011-2012 (11th Edition). References available upon request. Additional information