

● EXPERIENȚA PROFESIONALĂ

01/10/2017 – ÎN CURS

ASSOCIATE PROFESSOR – UNIVERSITY POLITEHNICA TIMISOARA

Lectures

Computers Usage and Programming
Data Structures and Algorithms
Algorithm Analysis and Design
Fundamental Concepts of Programming Languages
Compiler Design
Advanced Compiling Techniques
Heuristic Methods

Timisoara, România

01/10/2011 – 01/10/2017

SENIOR LECTURER – UNIVERSITY POLITEHNICA TIMISOARA

Research Projects

[Chirila2014DSEL] - Ciprian-Bogdan Chirila. Increasing the reuse degree of learning, training, evaluation objects using a model based on generative objects relying on random number generators
JavaScript, HTML, Bootstrap, PHP, MySQL
Contract: POSDRU/159/1.5/S/134378,
Position: principal investigator scientific researcher,
Value: 66.600 lei or 15.000 euro,
Duration: 01.05.2014 - 30.10.2015.

[Chirila2014ExMa] - Ciprian-Bogdan Chirila Excerpt of Materials - ExMa, Institute of Studies and Energetic Designs - ISPE, Timisoara, HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, 2014-2015.

[Vlasin2011PerfCresc] - Ioan Vlasin, Sorin Andras, Iulian Necea, Ciprian-Bogdan Chirila et al. Enhanced Performances for Primary and Middle School Students - Performante crescute pentru elevii din învățământul preuniversitar,
HTML, JavaScript, AJAX
Contract: POSDRU/85/1.1/S/64320,
Position: project member, software engineer, expert level B,
Value: 19.893.606,11 lei or 4.680.848 euro,
Duration: 14.03.2011 - 31.12.2013.

Timisoara, România

01/05/2005 – 01/08/2005

SCIENTIFIC RESEARCHER – INSTITUTE SIGNAUX SYSTEMMES DE SOPHIA

reverse inheritance based class reuse mechanism design for Eiffel
Sophia-Antipolis, Franța

01/10/2004 – 01/10/2006

TRAINER – ALCATEL / DELTATEL

Unix, Linux, Perl lectures and practical works
Învățământ | Timisoara, România

01/05/2003 – 01/08/2003

SCIENTIFIC RESEARCHER – INSTITUTE SIGNAUX SYSTEMMES DE SOPHIA

reverse inheritance based class reuse mechanism design for Java

Sophia Antipolis, Franța

01/10/2001 – 01/10/2011

TEACHING ASSISTANT – UNIVERSITATEA POLITEHNICA TIMISOARA

assist laboratory works, give lectures, research, publishing

Piata Victoriei, Timisoara, România

01/10/1998 – 01/10/2001

SOFTWARE DEVELOPER – OKKO SOFT

C, C++ and Java project design and development

Oradea, România

● **EDUCAȚIE ȘI FORMARE PROFESIONALĂ**

01/10/2002 – 30/06/2010 – Piata Victoriei no. 2, Timisoara, România

PHILOSOPHY DOCTOR (PHD) – University Politehnica of Timisoara

engineering

computer science

object-oriented technology

01/10/2001 – 30/06/2002 – Timisoara, România

MASTER IN COMPUTER SCIENCE – University Politehnica Timisoara

software engineering

01/10/1996 – 30/06/2001 – Timisoara, România

ENGINEER DIPLOMA – University Politehnica Timisoara

computer science

software engineering

01/09/1992 – 1996 – Oradea, România

ANALYST-PROGRAMMER DIPLOMA – Emanuil Gojdu High School

informatics, mathematics, physics

● **COMPETENȚE LINGVISTICE**

Limbă(i) maternă(e): ROMÂNĂ

Altă limbă (Alte limbi):

	COMPREHENSIVNE		VORBIT		SCRIS
	Comprehensivne orală	Citit	Exprimare scrisă	Conversație	
ENGLEZĂ	C1	C1	C1	C1	C1
FRANCEZĂ	A2	A2	A2	A2	A1
MAGHIARĂ	A2	A2	A2	A2	A1
GERMANĂ	A1	A1	A1	A1	A1

Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat

● **COMPETENȚE ORGANIZATORICE**

Competențe organizatorice

2016.05.01 - 2020.09.01 - vice-dean of the Faculty of Automation and Computers

2020.09.01 - now - vice-dean of tthe Faculty of Automation and Computers
