

PERSONAL INFORMATION

Daniel-Cristian Crăciunean

4 Prof. Aurel Decei Street, Sibiu 550077 Romania

+40 (0)722 540 492

Sex Male | Date of birth 18/09/1981 | Nationality Romanian

WORK EXPERIENCE

2020 - Present University teaching assistant

Lucian Blaga University of Sibiu

2002 - Present Software developer

SC SoftLine SRL Sibiu

- Design and implementation of 4GL systems for developing finance applications.
- Design and implementation of ERP systems.
- Software programming of medical lasers: FOX, Nuvolas, Duolas, Wolf, C-Las, Scanner Weasel, Endo, Eycos

EDUCATION AND TRAINING

2020-present HUBCAP project, funded by the European Union's Horizon 2020

research and innovation programme (contract No 872698) and by the Commissioned Research of National Institute of Information. Digital Innovation HUBs and Collaborative Platform for Cyber-Physical Systems

2020-2021 DIGITBrain project, funded from the European Union's Horizon

2020 research and innovation program under Grant Agreement

N°952071.

DIGITbrain is an EU innovation program to give SMEs easy access to digital twins

2020-present Member of INCON - Connected Intelligence Research Center

INCON gathers together a team of academic researchers and industry professionals with the mission to conduct interdisciplinary research and innovation activities in the

field of engineering human-centered smart systems.

2019-2021 DigiFoF project, Co-funded by the Erasmus+ Programme of the

European Union

Digital design skills for factories of the future

2017 CPS Summer School ("Lucian Blaga" University of Sibiu, Faculty of

Engineering)

Integrated Tool Chain for Model-based Design of Cyber-Physical Systems

Nemo Summer School (University of Vienna, Faculty of Computer

Science)

Next Generation Enterprise Modelling in the Age of Internet of Things

2015-present PhD Student

at the "Lucian Blaga" University of Sibiu, Computer Science, Electronic and Electrical Engineering

Department, PhD advisor: o.Univ.-Prof. Dr. Dimitris Karagiannis

2015 ADOxx Training (University of Vienna, Faculty of Computer

Science)

Implementation of a Modelling Method – hands-on sessions using the ADOxx meta-modelling

platform

Mechanisms and Algorithms for Modelling Methods – implementation using the ADOxx meta-

modelling platform

2000-2005 "Lucian Blaga" University of Sibiu, Faculty of Engineering

Bachelor in computer science



Curriculum Vitae

2005 ContiLab Certificate

Microcontroller programing and ECAD

1996-2000 "Gheorghe Lazăr" National College Sibiu, Romania

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

UNDERSTANDING SPEAKING WRITING Listening Reading Spoken interaction Spoken production C2 C2 C1 C1 B2 C1 C1 C1 C1 C1

Driving licence A, B

German

English

Date 26.04.2022

Signature