



Sergiu-Vlad Pașca



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Curriculum vitae

Personal info: Date of birth: May 5, 1996

Place of birth: Sibiu, Romania

Tel.: (+40) 758471622

Occupation:

Technology Analyst at BearingPoint Sibiu (April 2024 – Present)

Residence:

Sibiu, Romania

Personal resume:

My main interests are related to the fields of Mathematics and Informatics. The knowledge acquired during my years at university made me push my boundaries and pursue my studies with a final step – the PhD thesis. Besides the significant importance of Mathematics in my life, I tried not to omit the practical aspect of it which was the combination with Informatics, more precisely, the implementation of the theoretical subjects to match the real life experiences.

I always wanted to have a better picture of how it is to see these two strong domains cooperate such as they develop and enhance the world that surrounds us. Being part of the The Research Center in Mathematics and Applications, I got the chance to experiment and see how Mathematics is involved in every dimension you were not able to imagine at some point in the past.

In terms of software development, I'm familiar with Python (automotive past experience & research-wise), Matlab (university and research-wise) and recently, grace to my new job profile, SAP-ABAP which involves skills related to database programming on applications cloud-based.

I describe myself as being a well-organized person, ambitious, punctual, reliable, confident and stubborn in a positive way.

I always set myself goals in order to have the opportunity to make another step up on the evolution pathway of both personal and professional trips.

Experience:

NTN-SNR Rulmenți Software Engineer & Mathematician: January 2020 – March 2024.

Education:

Lucian Blaga University of Sibiu:

Phd, Mathematics : Oct. 2020 - Present

Lucian Blaga University of Sibiu:

Master's degree, Applied Mathematics and Informatics : Oct. 2018 – Jun. 2020

Lucian Blaga University of Sibiu:

Bachelor's degree, Mathematics and Informatics : Oct. 2015 – Jun. 2018

Main skills:

Problem Solving, Analytical Skills, Interpersonal Communication

Languages:

French (Professional Working), English (Full Professional)

Certifications:

- 'Python, programmation Objet – 322800' performed by Orsys formation, September 2022, Paris La Défense, France.
 - 'Software Developer' organized by Swiss Webacademy School, March 2023, Sibiu, Romania
 - SAP Certified Associate – Back-End Developer – ABAP Cloud, July 2024, Sibiu, Romania
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