




Personal information POPESCU George



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 popescu.george25@gmail.com
 Română
 Sex M / Date birth 18/07/1984 /Nationality Romanian

Current Occupation / University teaching staff and Photogrammetry specialist, with teaching and research activities in the fields of Photogrammetry, cartographic projections, topography, AI.

Professional Experience

- | | |
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| Position: Responsibilities: Employer: Sector: | 25/02/2019-Prezent Lecturer, PhD Eng. - Teaching courses, seminars, and laboratories in Technical Drawing and Infographics, Cartographic Projections, Cadastre, Automation of Cadastre Works and Underground Measurements within Department II – Sustainable Development and Environmental Engineering. Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" from Timisoara, Romania www.usab-tm.ro Education / Design |
| Position: Responsibilities: Employer: Sector: | 01/10/2015-01/03/2019 Surveying Engineer - Preparation of topographic documentation, field studies, drilling works, documentation for prospecting, exploration, development and exploitation perimeters, and monitoring works regarding the stability of mining waste dumps in the Jiu Valley mining areas. SC. CASTRUM CORPORATION S.A. - NEGREȘTI OAȘ (Romania) (Romania) Surveying |
| Position: Responsibilities: Employer: Sector: | 01/10/2016–25/02/2019 Associate Lecturer, PhD Eng. Teaching courses, seminars and laboratories in General Surveying, Photogrammetry, Mathematical Cartography and Cadastre. Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" from Timisoara, Romania www.usab-tm.ro Education |
| Position: Responsibilities: | 20/08/2012-15/02/2016 Surveying Engineer / Designer - Participation in the elaboration of design works and projects for social constructions related to mining basins. |

Employer: **Scientific Research, Technological Engineering and Lignite Mine Design Institute SA, Craiova, Romania**
 Sector: Surveying / Design
 03/08/2010–17/08/2012
 Position: **Surveying Engineer / Communication and Marketing Duties**
 Responsibilities: Topo:
 Topo works related to flood protection and stream regulation projects in Harghita County.

Employer: **SC.BONARIST COM S.R.L., Tg-Jiu (Romania)**
 Sector: Surveying / Design
 01/10/2008–10/02/2012
 Position: **University Assistant, PhD Candidate Eng.**
 Responsibilities: - eaching seminars/laboratories in Mining Surveying, Engineering Surveying and Satellite Geodesy; organization of scientific events within the university.

Employer: **University of Petrosani, Romania**
 Sector: Higher Education

Education and Training

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|--|---|
| Period | 01/10/2012-23/06/2014 |
| The qualification / diploma obtained | Master's Degree |
| The main disciplines studied / professional skills acquired | " Occupational Health and Safety Monitoring, Risk Assessment, Fire and Explosion Prevention, Risk Evaluation and Management, OHS Management." |
| Name and type of educational institution / training provider | University of Petrosani, Romania |
| Period | 01/10/2011-19/06/2013 |
| The qualification / diploma obtained | Psycho-Pedagogical Module Levels I and II |
| The main disciplines studied / professional skills acquired | Educational Psychology, Pedagogy, Teaching Methodology, Classroom Management, Computer Assisted Learning – University of Petrosani, Romania. |
| Name and type of educational institution / training provider | University of Petrosani, Romania |
| Period | 01/10/2008-10/02/2012 |
| The qualification / diploma obtained | PhD Degree |
| Name and type of educational institution / training provider | University of Petrosani, Romania |
| Period | 15/09/2003-26/09/2008 |
| The qualification / diploma obtained | Engineering Degree |

The main disciplines studied / professional skills acquired **University of Petrosani, Romania**

Period 15/09/1998-15/10/2003

The qualification / diploma obtained **High School Diploma**

Name and type of educational institution / training provider **University of Petrosani, Romania**

Personal skills and competences

Mother tongue(s) Română

Foreign language(s) known

| SELF European level (*) | Comprehension | | Speaking | | Writing |
|----------------------------|---------------|---------|-------------------------------|-------------|--------------------|
| | Listening | Reading | Participating in conversation | Oral speech | Written expression |
| French | A1 | A2 | A1 | A1 | A1 |
| English language | B2 | B2 | B2 | B1 | B1 |

(*)The level of the Common European Framework of Reference for Foreign Languages

Social skills and competencies

Communication and coherence, an objective opinion leader and the desire for continuous self-realization, effectiveness in the team and individual work program (all these strengthened and well balanced during the years of student volunteering and in specialized practices), ease of expression (due to the activity compartment in which I have been active and the effective participation in training courses or symposiums with various themes), the ability to adapt to new social environments

Organizational competences and skills

Responsibility, effectiveness, punctuality, organizational spirit (organization of scientific and entertainment events for students), representativeness (representation of students in the management structure of the University, the Council of the Faculty of Mines and the University Senate)

Computer skills and abilities

A good command of Windows and Linux operating systems, internet research and digital information management (including identification of legislation, bibliography, technical methodologies, and specialized resources), MS Office (document drafting, tables, graphs, reports), AutoCAD, Photoshop, as well as Artificial Intelligence (AI) tools and Extended Reality (XR) technologies applied in education, geospatial sciences, UAV systems, and immersive digital environments.

Driver's license(s). Category B