

PERSONAL INFORMATION

BÂRLIBA, Costel



📍 22, Academician Remus Răduleț, 300289, Timișoara, România
 ☎ 0766304049 📠 0723249871
 ✉ barlibacostel@yahoo.com
 💬 costelbarliba@usab-tm.ro

Sex M | Date of birth 26.04.1959 | Nationality ROMANIAN

JOB APPLIED FOR
 POSITION
 PREFERRED JOB
 STUDIES APPLIED FOR

LECTURER

TOPOGRAFY, CADASTER, AUTOMATIC DATA PROCESSING

WORK EXPERIENCE

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| Period | 2009 –present |
| Occupation or position held | Lecturer |
| Main activities and responsibilities | Since 2009, I have been working as a project manager in the Department of Sustainable Development and Environmental Protection, Topography discipline within the Faculty of Agriculture of the University of Agricultural Sciences and Veterinary Medicine of Banat in Timisoara, where I teach courses and carry out practical work in the specialty "Drawing technical and cartographic", as well as "Geodesic instruments and measurement methods", "Cartography", "Special topographic surveys", and within the master's program the discipline of "Modern design techniques" |
| Name and address of employer | University of Life Sciences "King Mihai I" from Timișoara |
| Type of business | Teaching, Training and coordination, activities in the field of infographics and technical drawing, topography |
| Period | 2001 – 2009 |
| Occupation or position held | Associate lecturer |
| Main activities and responsibilities | I carried out my activity as an associate teacher at the Department of Sustainable Development and Environmental Protection, Topography discipline within the Faculty of Agriculture of the University of Agricultural Sciences and Veterinary Medicine of Banat in Timișoara, where I taught courses and carried out practical work in the specialty " Technical and cartographic drawing", as well as "Topographic practice", specialties that I still teach today. |
| Name and address of employer | University of Life Sciences "King Mihai I" from Timișoara |
| Type of business | Teaching, Training and coordination, activities in the field |
| Period | 2013-2014 |
| Occupation or position held | Consulting and collaboration |
| Main activities and responsibilities | Consultancy and coordination for U.A.T. Ghioroc and U.A.T. Barsa, Arad county within the CESAR II General Cadastre Project |
| Name and address of employer | S.C. Westcad S.R.L. Timișoara |
| Type of business | Consulting activities, verification and coordination of topographical works and preparation of final documentation for delivery to O.C.P.I. Arad |
| Period | 2005 – 2014 |
| Occupation or position held | Topographical Engineer |
| Activități și responsabilități principale | Activities as technical director and topographic engineer in Engineering activities and technical consultancy for the field of topography and cadastre |
| Name and address of employer | S.C. PRES TOP S.R.L., Calea Buziașului Nr. 36, Lugoj |
| Type of business | Activities of consulting, measurement and processing of topographical data, verification and coordination of topographical works |

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| Period | 1994 – 1996 |
| Funcția sau postul ocupat | Topographical Engineer |
| Main activities and responsibilities | Application of "Legii 18 cu privire la Fondul Funciar" |
| Name and address of employer | National Cadastre and Real Estate Advertising Office |
| Type of business | Identification, parceling and possession activities through the establishment and reconstitution of land ownership |
| Period | 1993 – 2002 |
| Occupation or position held | Management and coordination functions in the line of research and topography within several military units in the west of the country |
| Main activities and responsibilities | Topography in the military field with specific artillery |
| Name and address of employer | Ministry of National Defense |
| Type of business | Training and coordination, management activities in the same field |
| Period | 1988 –1989 |
| Occupation or position held | Company commander and topographical officer |
| Main activities and responsibilities | |
| Name and address of employer | Ministry of National Defense, Ministry of Mines |
| Type of business | Training and coordination, management activities in the same field |
| Period | 1981 – 1988 |
| Occupation or position held | Instructor military officer |
| Name and address of employer | Topography training in the training school for surveyors within the military units in western Romania |
| Name and address of employer | Ministry of National Defense |
| Type of business | Training and coordination, management activities in the same field |

EDUCATION AND TRAINING

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| Period | 2012- 2014 |
| Qualification / diploma obtained | Graduated Master's / Master's degree |
| The main subjects studied / professional skills acquired | Sustainable development through projects and programs, Agricultural cadastral system, Special topography, Mathematical modeling applied in construction, Territorial organization and ecology |
| Name and type of educational institution / training provider | University „Politehnica” Timișoara |
| The level in the national or international classification | Masters |
| Period | 2011 |
| Qualification / diploma obtained | Doctor of Agronomy/doctoral degree |
| The main subjects studied / professional skills acquired | PhD thesis |
| Name and type of educational institution / training provider | Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" Timisoara |
| The level in the national or international classification | PHD STUDIES Mapping and managing the meadows of Banat |
| Period | 2007 – 2011 |
| Qualification / diploma obtained | Doctoral student |
| The main subjects studied / professional skills acquired | Topography, Geodesy, Photogrammetry, G.I.S., Remote sensing, Fodder production, Botany, Pedology, Grassland management |
| Name and type of educational institution / training provider | Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" Timisoara |

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| The level in the national or international classification | PHD STUDIES |
| Period | Mapping and managing the meadows of Banat 2007 – 2008 |
| Qualification / diploma obtained | Pedagogical course/Teaching Staff Training Department/Graduation certificate |
| The main subjects studied / professional skills acquired | Pedagogy, Management, Sociology, Psychology |
| Name and type of educational institution / training provider | Banat University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" Timisoara |
| The level in the national or international classification | SHORT-TERM EDUCATION according to the opinion of the Ministry of Education |
| Period | 2002 |
| Qualification / diploma obtained | Authorized person in the field of Cadastre and Geodesy / Certificate of Authorization |
| The main subjects studied / professional skills acquired | - |
| Name and type of educational institution / training provider | National Agency for Cadastre and land registration |
| The level in the national or international classification | - |
| Period | 1991-1993 |
| Qualification / diploma obtained | Bachelor degree AISM |
| The main subjects studied / professional skills acquired | Strategy and Management, Tactics in the areas of operations, NATO-style strategy, Topography, Fire control of ground troops |
| Name and type of educational institution / training provider | Bucharest Academy of Advanced Military Studies |
| The level in the national or international classification | INVĂȚĂMÂNT SUPERIOR |
| Period | Equivalence – 5-year higher studies in the field of cadastre and topography Cadastre and topography engineer 1985-1986 |
| Qualification / diploma obtained | Division commanders training course - 6 months |
| The main subjects studied / professional skills acquired | Topography, Fire control, General and military geography, Artillery firing |
| Name and type of educational institution / training provider | Artillery Application and Training School Ploiești / Center for the improvement and training of officers in the artillery and ground missile specialty M.Ap.N. |
| The level in the national or international classification | PREPARATORY HIGHER EDUCATION according to the opinion of the Ministry of National Defense |
| Period | 1984-1985 |
| Qualification / diploma obtained | Battery commanders training course - 6 months |
| The main subjects studied / professional skills acquired | Topography, Fire control, General and military geography, Artillery firing |
| Name and type of educational institution / training provider | Artillery Application and Training School Ploiești / Center for the improvement and training of officers in the artillery and ground missile specialty M.Ap.N.. |
| The level in the national or international classification | PREPARATORY HIGHER EDUCATION according to the opinion of the Ministry of National Defence |
| Period | 1978-1981 |
| Qualification / diploma obtained | Diploma of graduation from the Military School |
| The main subjects studied / professional skills acquired | Topography, Fire control, General and military geography, Artillery firing |
| Name and type of educational institution / training provider | "Ioan Vodă" Military Academy of Artillery, Land Missiles and Topography, Sibiu |
| The level in the national or international classification | SUPERIOR EDUCATION |

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| Period | 1974-1978 |
| Qualification / diploma obtained | High school graduate with baccalaureate, real profile of physical mathematics / baccalaureate diploma |
| The main subjects studied / professional skills acquired | Mathematics, Physics, Technical drawing, Descriptive geometry |
| Name and type of educational institution / training provider | Ministry of National Defense, Military High School "Stefan cel Mare" Campulung Moldovenesc |
| The level in the national or international classification | High school |

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | Good | Good | satisfactorily | satisfactorily | Good |
| Russian | Good | Good | Good | satisfactorily | Good |

Social skills and competences

- Sport - I practiced performance sports in the field of athletics and handball at the Timișoara Sports School, later Brașov

Organisational / managerial skills

- I coordinated and managed the work of different individuals and groups, from less numerous to very numerous, throughout the activity

Technical skills and competences

- The use of topographic equipment of the latest generation

Computer skills

- Computer use - Microsoft Office, Autocad, AutoDESK, Corel draw, ArcGIS and other types of drawing programs used in the preparation and drafting of cartographic and cadastral works

Other skills

- Architecture and design

Driving licence

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ADDITIONAL INFORMATION

Publications
Presentations
Projects
Conferences
Seminars
Honours and awards
Memberships
References

- During the period when I am an associate teacher - head of works at the Department of Sustainable Development and Environmental Protection of the Faculty of Agriculture within USAMVB Timișoara, I have participated in numerous communication sessions, organized both by our university and by other universities and relevant institutions, Agricultural Research Stations, Agricultural Directorates in the country in the cities of Sibiu, Arad, Oradea, Cluj, Iasi, Craiova, as well as at international symposia organized abroad in Austria, the Republic of Moldova, Croatia, Hungary, Bulgaria, Turkey, Lithuania, Israel, Greece and Serbia. The entire scientific research activity is embodied in more than 125 works published in Romanian and other languages of international circulation, a number of 5 books and 3 guides of practical works in the field, 40 research and consulting projects.