

CURRICULUM VITAE (CV)

1. First Name:	Arbër	
2. Last Name:	Beshiri	
3. Nationality:	Albanian	
4. Citizenship:	Kosovar	
5. Date of Birth	24.08.1990	
6. Gender:	Male	
7. Contact details:		
<i>Email:</i>	arber.beshiri@uni-prizren.com	
<i>Tel:</i>	/	
<i>Date of fulfillment:</i>	07.01.2021	
8. Education		
<i>Institution:</i>	“Ss. Cyril and Methodius” University, Faculty of Computer Science and Engineering, Skopje, North Macedonia	
<i>Degree Date:</i>	2017 - Ongoing	
<i>Degree / Doctorate:</i>	PhD Candidate in Computer Science and Engineering (the program in English language)	
<i>Institution:</i>	South East European University, Faculty of Contemporary Sciences and Technologies, Skopje, Macedonia	
<i>Degree Date:</i>	22.02.2016	
<i>Degree / Master:</i>	Master of Science in Computer Science - Software Engineering and Telecommunication (the program in English language)	
<i>Institution:</i>	South East European University, Faculty of Contemporary Sciences and Technologies, Tetovo, Macedonia	
<i>Degree Date:</i>	04.06.2013	
<i>Degree:</i>	Bachelor of Science in Computer Engineering	
9. Academic Title:		
	Teaching Assistant (full-time)	
<i>Institution:</i>	University “Ukshin Hoti”, Faculty of Computer Science, Prizren, Kosovo	
<i>Date achieved:</i>	17.05.2018	
10. Scientific Publications		
10.1. Scientific Journal		
<i>Name of author(s)/ Title of the paper</i>	<i>Journal name</i>	<i>Year/ Volume/ Pages/ Link</i>
A. Beshiri, S. Krrabaj and D. Beshiri. Funding Sources for Research and Education Projects, ICT and Science Researchers in Europe and	Open Access Library Journal (OALJ), ISSN Print: 2333-9705, ISSN Online: 2333-9721. (Impact Factor (IF) = 0.41)	13.03.2020/ Vol. 7, No. 3/ pp: 1-37/ [Link]

USA		
A. S. Beshiri and A. Susuri. Dark Web and Its Impact in Online Anonymity and Privacy: A Critical Analysis and Review	Journal of Computer and Communications (JCC), ISSN Print: 2327-5219, ISSN Online: 2327-5227. (IF = 1.26)	20.03.2019/ Vol.7, No.3/ pp. 30-43/ [Link]
A. Beshiri. Resource Description Language for Distributed RESTful Service Permission Management	Technology, Education, Management and Informatics (TEM) Journal, ISSN: 2217-8309, e-ISSN: 2217-8333. (IF = 0.51)	19.11.2016/ Vol. 5, No. 4/ pp. 538-549/ [Link]
10.2. Scientific Papers (Abstracts) in International and National Conferences		
<i>Name of author(s)/ Title of the paper</i>	<i>Journal name</i>	<i>Year/ Volume/ Pages/ Link</i>
A. Beshiri, The Flexible RESTful Services and Schemas for Consuming Resources of RESTful Services	Eighth Annual Conference of the Faculty of Computer Science and Engineering, “Ss. Cyril and Methodius” University	24.05.2019
A. Beshiri, J. Sallahi and M. Guma. A Survey for Economic Impact of Software Product Line Engineering	Tenth International Annual Meeting of Alb-Science Institute; Engineering Science and Information Technologies Conference Session, ISBN 978-608-65463-1-1	30.08.2015/ [Link]
A. Beshiri. Analyzing of REST Services: Integration Services and Authorization Management	Sixth International Conference of Information Systems and Technology Innovation (ISTI): “Inducing Modern Business Solutions”; Information Security Session, ISBN 978-9928-05-199-8	06.06.2015/ [Link]
A. Beshiri, J. Mita and A. Vangjeli. Best Practices of Consuming Linked Open Data	Third International Conference for Business, Technology and Innovation; Computer Science, Information System and Telecommunication Session, ISBN 978-9951-437-31-8	08.11.2014/ pp. 5-18/ [Link]
A. Beshiri. Schema.org, Usability and Functionality	Fifth International Conference of Information Systems and Technology Innovation (ISTI): “Projecting Trends to a New Economy”, ISBN 978-9928-02-471-7	07.06.2014/ [Link]
10.3. Other Publications		
<i>Name of author(s)/ Title of the paper</i>	<i>Journal/ Magazine name</i>	<i>Year/ Volume/ Pages</i>
A. Beshiri. Several of Ways to Maintain and Improve Wireless Network (in	“Bit” Magazine for Computer Sciences and Engineering, Faculty of Contemporary	2013/ No. 2/ pp. 12

Albanian and Macedonian language)	Sciences and Technologies, South East European University	
A. Beshiri. Internet Service Provider - An Analysis (in Albanian and Macedonian language)	“Bit” Magazine for Computer Sciences and Engineering, Faculty of Contemporary Sciences and Technologies, South East European University	2012/ No. 1/ pp. 8
10.4. International / Research Projects		
<i>Project title</i>	<i>Fund (program)/ funded by</i>	<i>The execution period</i>
Open ICT Education For Youth Employability	Pre-Accession Assistance (IPA) II / European Union	2019-2020
11. Reviews for International Scientific Journals		
<i>Journal name</i>	<i>Paper title</i>	<i>Month / Year</i>
Journal of Computer and Communications	Multivariate Group Decision Based on Interval Intuitive Fuzzy Soft Set	Maj/ 2020
Journal of Computer and Communications	Simulation of Wireless Sensor Network Security Using NS2	June/ 2019
Journal of Computer and Communications	Efficient and Secured Technique for Authentication of Social Networking Sites	December/ 2019
12. Work Experience		
<i>Date:</i>	01.10.2018 - Ongoing	
<i>Location:</i>	Prizren, Kosovo	
<i>Name of the Institution:</i>	University “Ukshin Hoti”, Faculty of Computer Science	
<i>Position:</i>	Teaching Assistant (full-time)	
<i>Courses:</i>	<ul style="list-style-type: none"> • Software Engineering (Department: Information Technologies and Telecommunication (ITT) - Bachelor, 2018/2019, 2019/2020, 2020/2021); • Software Engineering and Project Management (Department: Software Design (SD) - Bachelor, 2018/2019, 2019/2020, 2020/2021); • Cloud Computing (Department: SD and ITT, 2018/2019, 2019/2020, 2020/2021); • Cloud Computing (Computer Science and Communication Technologies - Master, 2018/2019); • Digital Technology (Department: ITT, 2018/2019, 2019/2020, 2020/2021); • Distributed Systems (Department: SD, 2018/2019); • Computer Architecture and Operating Systems (Department: ITT, 2018/2019); • Authentication and Cryptography (Department: ITT, 2018/2019, 2019/2020); • Information Technologies Quality Management 	

	(Department: ITT, 2019/2020, 2020/2021); <ul style="list-style-type: none"> • Security in Information Technologies (Department: DS, 2019/2020). • Fundamentals of Information Communication and Networking (ITT, 2020/2021).
<i>Date:</i>	01.10.2020 - 15.01.2021
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	University "Ukshin Hoti", Faculty of Computer Science
<i>Position:</i>	Lecturer
<i>Course:</i>	<ul style="list-style-type: none"> • Fundamentals of Information Communication and Networking (Department ITT). • Information Technologies Quality Management (Department: ITT).
<i>Date:</i>	01.10.2019 - 15.01.2020
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	University "Ukshin Hoti", Faculty of Computer Science
<i>Position:</i>	Lecturer
<i>Course:</i>	Information Technologies Quality Management (Department: ITT).
<i>Dates:</i>	01.03.2019 - 30.04.2020
<i>Location:</i>	Prishtina and Prizren, Kosovo
<i>Name of the Institution:</i>	Open Data Kosovo (the project "Open ICT Education for Youth Employability" supported by the European Union, under the IPA II Cross-Border Cooperation Program Albania-Kosovo, in partnership with the Albanian Institute of Sciences by including the Faculty of Computer Science, University "Ukshin Hoti" - Prizren and six other academic institutions from Albania and Kosovo).
<i>Position:</i>	Technical Leader (for the project implementation at the Faculty of Computer Sciences, University of Prizren "Ukshin Hoti", Prizren)
<i>Description / Responsibilities:</i>	<ul style="list-style-type: none"> • Technical and academic support for students at the Faculty of Computer Science, University "Ukshin Hoti" - Prizren; • Monitoring of students by using the platform, keeping records and reporting to the contracting authority; • Assisting and supporting students in the online forums (Slack instrument); • Assist in the compilation of questionnaires related to the use of the platform; • Advising students about the difficulties and uncertainties they have in using the Cursor platform; • Identifying the various difficulties that students may have in using the platform; • Assistance in drafting the preliminary version of the questionnaire for the use of the platform; • Supporting the preparation of Boot Camp activities through the gathering of participants from the targeted regions of Albania and Kosovo to work in teams from both countries for the development of ten software products for local businesses and tourist agencies;

	<ul style="list-style-type: none"> • Other similar duties as required by the project.
<i>Dates:</i>	15.02.2018 - 15.06.2018
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	University "Ukshin Hoti", Faculty of Computer Science
<i>Position:</i>	Teaching Assistant (part-time) - reelected
<i>Courses:</i>	<ul style="list-style-type: none"> • Computer Architecture and Operating Systems (Department ITT - Bachelor); • Cloud Computing (Department SD - Bachelor); • Cloud Computing (Computer Sciences and Communication Technologies - Master).
<i>Dates:</i>	01.10.2017 - 30.01.2018
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	University "Ukshin Hoti", Faculty of Computer Science
<i>Position:</i>	Teaching Assistant (part-time) - reelected
<i>Courses:</i>	<ul style="list-style-type: none"> • Digital Technology (Department: ITT - Bachelor); • Software Engineering (Department: ITT - Bachelor).
<i>Dates:</i>	15.02.2017 - 15.06.2017
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	University "Ukshin Hoti", Faculty of Computer Science
<i>Position:</i>	Teaching Assistant (part-time) - reelected
<i>Courses:</i>	<ul style="list-style-type: none"> • Authentication and Cryptography (Department: ITT - Bachelor); • Information Technologies Service Management (Department: ITT - Bachelor); • Internet Security Management (Department: ITT - Bachelor).
<i>Dates:</i>	01.10.2016 - 30.01.2017
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	University "Ukshin Hoti", Faculty of Computer Science
<i>Position:</i>	Teaching Assistant (part-time)
<i>Courses:</i>	<ul style="list-style-type: none"> • Software Engineering (Department: ITT - Bachelor); • Security in Information Technologies (Department: SD - Bachelor); • Security in Networks of Information Technologies (Department: ITT - Bachelor); • Convergence in Computer Networks (Department: ITT - Bachelor).
<i>Dates:</i>	01.08.2016 - 30.11.2016
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	Xharra Group L. L. C
<i>Position:</i>	IT and Web Administrator
<i>Main activities and responsibilities:</i>	The installation and maintenance of software applications, Internet and computer networks, telephones installation and maintenance, web administration and maintenance, administration and managing of the internet network and associated devices and all other related

	issues with Information Technologies.
<i>Dates:</i>	01.04.2013 - 01.06.2013
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	“Kosovaonline” L. L. C
<i>Position:</i>	Information Technology (IT) Practitioner (Internship)
<i>Main activities and responsibilities:</i>	Regulation and maintains computers and associated parts / devices, preparing the infrastructure of the Internet network and installation it to the respective customers, installation and administration the network and accompanying technologies.
<i>Dates:</i>	01.09.2012 - 30.06.2013
<i>Location:</i>	Tetovo, Macedonia
<i>Name of the Institution:</i>	South East European University, Faculty of Contemporary Sciences and Technologies
<i>Position:</i>	Chief Editor of the "Bit" Magazine (for Computer Sciences and Engineering)
<i>Main activities and responsibilities:</i>	The editor-in-chief of the magazine - magazine management, quality control of articles before and during publication in the magazine, analysis of articles, selection of articles, contribution with one research paper, etc.
<i>Dates:</i>	01.07.2012 - 01.08.2012
<i>Location:</i>	Prizren, Kosovo
<i>Name of the Institution:</i>	“Kosovaonline” L. L. C
<i>Position:</i>	Information Technology (IT) Practitioner (Internship)
<i>Main activities and responsibilities:</i>	Regulation and maintains computers and associated parts / devices, preparing the infrastructure of the Internet network and installation it to the respective customers, installation and administration the network and accompanying technologies.
<i>Dates:</i>	01.01.2012 - 31.08.2012
<i>Location:</i>	Tetovo, Macedonia
<i>Name of the Institution:</i>	South East European University, Faculty of Contemporary Sciences and Technologies
<i>Position:</i>	Lecturer of the "Bit" Magazine (for Computer Sciences and Engineering)
<i>Main activities and responsibilities:</i>	The proofreading articles and papers in the magazine and I have contributed to an article in its first edition.
13. Certifications and Trainings	
<i>Dates:</i>	26.02.2020 - 27.02.2020
<i>Title of qualification awarded:</i>	/
<i>Principal subjects/occupational skills covered:</i>	Project Management Cycle
<i>Name and type of institution providing education and</i>	Higher Education, Research and Applied Science (HERAS) in cooperation with Austrian Development Corporation and Ministry

<i>training:</i>	of Science, Education and Technology
<i>Level of national and international classification:</i>	International and National Level
<i>Dates:</i>	05.03.2013 - 05.05.2013
<i>Title of qualification awarded:</i>	Advanced
<i>Principal subjects/occupational skills covered:</i>	TOEFL Preparation Course and completion of the TOEFL exam
<i>Name and type of institution providing education and training:</i>	South East European University, Language Centre; Institute for Political and International Studies, Language Department, Tetovo & Skopje, Macedonia
<i>Level of national and international classification:</i>	C1 (National and International Level)
<i>Dates:</i>	01.10.2001 - 01.04.2002
<i>Title of qualification awarded:</i>	Advanced
<i>Principal subjects / occupational skills covered:</i>	Computer Course
<i>Name and type of institution providing education and training:</i>	Istituto Pace Sviluppo Innovazione Acli (IPSIA) & “Syri i Gëzuar 99”
<i>Level of national and international classification:</i>	National and International Level
14. Additional Information	
<i>Organizational skills and competences:</i>	<ul style="list-style-type: none"> • Assigning priorities and goal setting; • Planning skills; • Time management; • Ability to work and supervise certain processes.
<i>Computer skills and competences:</i>	<ul style="list-style-type: none"> • Programming Languages (back end): C, C++, Java, JSP, PHP. • Programming Languages (front end): HTML, CSS, JavaScript. • Databases: MS Access, MS SQL, MySQL, Hadoop. • Data Formats: XML, JSON, JSON-LD, RDF. • Platforms: Windows (XP, Vista, 7, 8.1, 10), Linux / Ubuntu, IOS, Android. • Miscellaneous: Microsoft Office, Hadoop MapReduce, Visual Studio, Adobe Photoshop, Multisim, Logisim, Packet Tracer, EDarw Max, QtSpim, Axure, Visual Paradigm. • Concepts (others): Web Services, RESTful, Service Oriented

	Architecture (SOA), GitHub, Design Patterns, etc.		
<i>Language skills: (1 to 5: 1 lowest - 5 fluent)</i>			
<i>Language.</i>	<i>Speaking</i>	<i>Writing</i>	<i>Reading</i>
Albanian Language (Native)	5	5	5
English Language	5	5	5
Macedonian Language	1	3	2
14.1. Awards and Memberships			
<i>January 2020 - Ongoing</i>	Member of the Commission for Quality Assurance at the Faculty of Computer Science, University “Ukshin Hoti”, Prizren, Kosovo [Link]		
<i>November 2019 - Ongoing</i>	Member of the Commission for the Organization of the Career Fair, University “Ukshin Hoti”, Prizren, Kosovo		
<i>June 2019 - Ongoing</i>	Reviewer in the Journal of Computer and Communications [Link]		
<i>September 2018 - Ongoing</i>	Member of the Commission for the Admission of New Students (Bachelor and Master studies) at the Faculty of Computer Science, University “Ukshin Hoti”, Prizren, Kosovo		
<i>January 2014</i>	Fellowship for CISCO Academy of Computer Networking, Adaptive IT Engineering, Prishtina, Kosovo		
<i>Academic Year 2012/2013</i>	Merit Based Scholarship (Bachelor Studies), Faculty of Contemporary Sciences and Technologies, South East European University, Tetovo, Macedonia		
<i>Academic Year 2011/2012</i>	Merit Based Scholarship (Bachelor Studies), Faculty of Contemporary Sciences and Technologies, South East European University, Tetovo, Macedonia		
<i>Academic Year 2010/2011</i>	Merit Based Scholarship (Bachelor Studies), Faculty of Contemporary Sciences and Technologies, South East European University, Tetovo, Macedonia		