

CURRICULUM VITAE (CV)

1. First Name:	Maloku	
2. Last Name:	Betim	
3. Nationality:	Albanian	
4. Citizenship:	Kosovo	
5. Date of Birth:	03.11.1989	
6. Gender:	Male	
7. Contact Details:		
<i>Email:</i>	<i>betim.maloku@uni-prizren.com</i>	
8. Education		
<i>Institution:</i>	<i>Vienna University of Technology – Faculty of Electrical Engineering and Information Technology</i>	
<i>Degree Date:</i>	<i>Ongoing</i>	
<i>Degree / Doctorate:</i>	<i>Vienna University of Technology – Faculty of Electrical Engineering and Information Technology</i>	
<i>Institution:</i>	<i>University of Prishtina – Faculty of Electrical and Computer Engineering</i>	
<i>Degree Date:</i>	<i>July 2015</i>	
<i>Degree / Master:</i>	<i>Energy efficiency of 5G mobile networks</i>	
<i>Institution:</i>	<i>University of Prishtina – Faculty of Electrical and Computer Engineering</i>	
<i>Degree Date:</i>	<i>October 2012</i>	
<i>Degree:</i>	<i>Functionality of switching node Alcatel A5020</i>	
9. Academic Title	University Assistant	
<i>Institution:</i>	<i>University of Prizren “Ukshin Hoti” - Faculty of Computer Science</i>	
<i>Date achieved:</i>	<i>09.03.2016</i>	
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>

Agon Kokaj, Betim Maloku / A Control Model For ICT Educational Purposes	IFAC-PapersOnLine	September 2021 / Vol 54 / Issue 13 / Pages 460-463 DOI: 10.1016/j.ifacol.2021.10.491
Agon Kokaj, Betim Maloku / A Communication System for Smart Network Systems	IFAC-PapersOnLine	September 2021 / Vol 54 / Issue 13 / Pages 68-71 DOI: 10.1016/j.ifacol.2021.10.420
Agon Kokaj, Betim Maloku / A cost oriented model for defining the accurate level of pollution	IFAC - PapersOnLine	September 2019 / Vol 52 / Issue 25 / Pages 19-22 DOI: 10.1016/j.ifacol.2019.12.439
Bujar Krasniqi, Blerim Rexha, Betim Maloku / Energy Efficiency Optimization by Spectral Efficiency Maximization in 5G Networks	International Journal of Electronics and Telecommunications	October 2018 / Vol 64 / Issue 4 / Pages 497-503 DOI: 10.24425/123551
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>
Betim Maloku , Bujar Krasniqi, Fjolla Ademaj / Optimizing the Energy Efficiency for Future 5G Networks	IEEE 23th International Conference on Systems, Signals and Image Processing (IWSSIP)	May 2016 / Nr. 1 / 5 pages DOI: 10.1109/IWSSIP.2016.7502751
Baftiu, N., Sofiu, V., Maloku , B. , Taci, L. / Business Efficiency in Implementation of Wi-Fi Data Offloading Technique in Mobile Networks	10th World Conference on Information Systems and Technologies, WorldCIST 2022	April 2022 / Vol. 470 / Page 167- 177 DOI: 10.1007/978-3-031-04829- 6_15
Baftiu, N., Sofiu, V., Maloku , B. / Cloud Computing System Application in the Mining Industry	10th World Conference on Information Systems and Technologies, WorldCIST 2022	April 2022 / Vol. 469 / Page 315- 324 DOI: 10.1007/978-3-031-04819- 7_31
10.3. Other Publications		
<i>Name of author(s)/ Title of the paper</i>	<i>Journal/ Magazine name</i>	<i>Year/ Volume/ Pages</i>
10.4. International / Research Projects		
<i>Project title</i>	<i>Fund (program)/ funded by</i>	<i>The execution period</i>
11. Work Experience		
<i>Date:</i>	October 2015 - Ongoing	
<i>Location:</i>	Prizren	
<i>Name of the Institution:</i>	University of Prizren "Ukshin Hoti" - Faculty of Computer	

	Science
<i>Position:</i>	University Assistant
<i>Courses/ Description:</i>	<i>Teaching the exercise part for the subjects that I've been chosen as university assistant.</i>
<i>Date:</i>	<i>October 2017 – Ongoing</i>
<i>Location:</i>	<i>Vienna</i>
<i>Name of the Institution:</i>	Vienna University of Technology - – Faculty of Electrical Engineering and Information Technology
<i>Position:</i>	Visting member, Researcher
<i>Description:</i>	<i>Researcher in the network security field.</i>
<i>Date:</i>	<i>January 2013 – April 2014</i>
<i>Location:</i>	<i>Prishtina</i>
<i>Name of the Institution:</i>	3CIS J.S.C.
<i>Position:</i>	Computer Network's Engineer
<i>Courses:</i>	<i>Planning, designing and implementation of computer networks for 3CIS clients.</i>

12. Certifications, Trainings and Workshops

<i>Dates:</i>	
<i>Title of qualification awarded:</i>	
<i>Principal subjects/occupational skills covered:</i>	
<i>Name and type of institution providing education and training:</i>	
<i>Level of national and international classification:</i>	
<i>Dates:</i>	
<i>Title of qualification awarded:</i>	
<i>Principal subjects/occupational skills covered:</i>	
<i>Name and type of institution providing education and training:</i>	
<i>Level of national and international classification:</i>	

13. Additional Information

<i>Organizational skills and competences:</i>			
<i>Computer skills and competences:</i>			
<i>Language skills: (1 to 5: 1 lowest - 5 fluent)</i>			
<i>Language.</i>	<i>Speaking</i>	<i>Writing</i>	<i>Reading</i>
<i>English</i>	5	5	5
13.1. Awards and Memberships			
	<i>Two years in row awarded with a scholarship from University of Prishtina for an outstanding success during the studies.</i>		