CURRICULUM VITAE

1. Surname:	Krrabaj		
2. Name:	Samedin		
3. Nationality:	Albanian		
4. Citizenship:	Kosovar		
5. Contact Details:			
Address:	Bill Clinton Street no. 34/11, 10000 Prishtinë		
Email:	samedin.krrabaj@uni-prizren.com; samedinkrrabaj@gmail.com		
Tel:	+38344143575; +383(0)29232140		
6. Education Level:			
Institution:	University of Prishtina "Hasan Prishtina", Faculty of Mechanical		
	Engineering, e-mail: info@fim.uni-pr.edu		
Diploma/Doctorate:	"Modeling, simulation and optimization of tools for blanking and		
•	punching"		
Scientific Title:	Dr.sc. (PhD)		
•			
Institution:	University of Prishtina "Hasan Prishtina", Faculty of Mechanical		
	Engineering, e-mail: info@fim.uni-pr.edu		
Diploma /Magisterial:	"Research on the possibility of line optimization for the production		
	of centrifugal pumps."		
Scientific Title:	: Mr.sc.		
Institution:	University of Prishtina "Hasan Prishtina", Faculty of Mechanical		
	Engineering; e-mail: info@fim.uni-pr.edu		
Diploma :			
Scientific Title:	Ccientific Title: Graduate Engineer		
7 A J T241			
7. Academic Title:			
	Prof. Asoc. Dr.		
Institution:	University "Ukshin Hoti" Prizren, Faculty of Computer Science		
Date of Election:	2018, ver. no. 01/114, dt. 20.04.2018; e-mail: info@uni-		
	<u>prizren.com</u>		
	Prof. Ass. Dr.		
Institution:			
Date of Election:	2014, ver. no. 01-36/10, e-mail: <u>info@uni-prizren.com</u>		
T ,**	Ass.		
Institution:	University of Prishtina "Hasan Prishtina", Faculty of Mechanical		
	Engineering		
Data of Flori	21 12 2004 Pul no 17 Prichting von no 21/4 4 4 00 02 2005		
Date of Election:	21.12.2004, Bul. no. 17 Prishtinë, ver. no. 21/4-4, dt. 09.02.2005; e-mail: <u>info@fim.uni-pr.edu</u>		
	c-man. mnowmm.um-pr.cau		

8. Scientific Publications		
Scientific Journals		
Title of publication	Name of Journal	Year / Volume / Pages / Platform
 Funding Sources for Research and Education Projects, ICT and Science Researchers in Europe and USA. 	Open Access Library Journal https://www.scirp.org/journal/	
 Memoization method for storing minimum-weight triangulation of convex polygon 	Computer Science https://journals.agh.edu.pl/csci/article/view/3193	20(2) 2019: Vol.20/no. 2/ 195— 211/ https://clarivate.com/webofscience group/solutions/web-of-science/
 Survey and Proposal of an Adaptive Anomaly Detection Algorithm for Periodic Data Streams. Journal of Computer and Communications 	Journal of Computer and Communications, https://www.scirp.org/journal/paperinformation.aspx?paperid=94713	August 29, 2019/ Vol.7 No.8/ 33-55/ https://clarivate.com/webofscience group/solutions/web-of-science/
 Creating Prototype Virus- Destroying Files and texts any computer 	http://prizrenjournal.com/inde x.php/PSSJ/issue/view/5	2019, Vol 3. ISSUE: 1 https://www.worldcat.org
 Encrypted Data Service for Security Electronic Communications 	http://prizrenjournal.com/inde x.php/PSSJ/issue/view/5	2019,v3 n3 (20191226)84 https://www.worldcat.org
 Mathematical Model in Small Quadrate for the Specific Consummation of the Electric Motor. 	International Journal of Computer Science and Network Security, www.ijcsns.org	June 2017/Vol.17 No.6/ pp. 254- 258/ https://clarivate.com/webofscience group/solutions/web-of-science/
 Investigating search engine optimization techniques for effective ranking: A case study of an educational site 	https://ieeexplore.ieee.org/doc ument/7977137	https://www.scopus.com/authid/detail.uri?authorId
 Quantum-Dot cellular automata divider 	https://ieeexplore.ieee.org/doc ument/7977215	https://www.scopus.com/authid/detail.uri?authorId
 Development of ambient environmental monitoring system through wireless sensor network (WSN) using NodeMCU and 'WSN monitoring' 	https://ieeexplore.ieee.org/doc ument/7977235	https://www.scopus.com/authid/detail.uri?authorId
 Expansion of a relational database to support semantic web queries 	Journal PressAcademia Procedia https://dergipark.org.tr/en/pub/pap/issue/33433/371665	2017/ Vol 5, Issue1/234 – 239/ https://www.worldcat.org

Abstracts from International and National Scientific Conferences			
Title of publication	Name of Journal	Year / Volume / Pages / Platform	
 Cyber Protection Strategy for Kosovo. 	"Information Systems and Technology Innovations: Fostering the As-A-Service Economy", 8th International Conference http://conference.ijsint.org/	Proceedings Book, ISTI-2017,	
 The Software Management PIS -a (Paratus Information System) and Implementation in the Republic of Kosovo. 	5 th International Vocational Schools Symposium Importance of Vocational Education in http://www.umyos.org/	World/University - Industry Collaboration, 2017. ISBN978- 9944-0637-2-2.	
 Protection server from unauthorized access of foreign 	VIII Conference, The role and effectiveness of investments in the process of integration of Balkan societies after E-ISSN 2337-0521 http://98.131.47.250/konferenca/nentor2016.pdf	Institute for Scientific Research and Development, Ulqin, April 1, 2016. ISSN 1800-9794.	
 Simulation and optimization of the design process in function to the clearance between the blanking tool elements. 	16 th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology". http://www.tmt.unze.ba/	TMT 2012, Dubai, UAE, 10-12 Sept. 2012, ISSN 1840-4944, page. 123-126.	
 Influence of the material from metal sheets in the tool design for blanking and punching. 	9 th Scientific – Research Symposium with International Participation http://www.mtf.unze.ba/	MNM-2012, Zenica, 23th – 24th April 2012.	
 Identification of the critical places in the design phase for the stamping and the punching tool. 	9 th Scientific – Research Symposium with International Participation http://www.mtf.unze.ba/	MNM-2012, Zenica, 23th – 24th April 2012.	
 Automation of the process of designing tools for Pro / Engineering with the help of an Excel 	7 th Scientific International Scientific Meeting https://alb-shkenca.org/	Alb-Shkenca, August 2012, Skopje, 29-31.	
 Generation of technological parameters and process optimization for the design and optimization blanking tools. 	Modern Technologies in Manufacturing, 10th International Conference. http://www.mtem.utcluj.ro/old /Files/Final Program MTeM2011.pdf	MTeM 2011, Cluj-Napoca, Romania, 6th – 8 th , October 2011.	
 Utilization of CAD specialized tool design systems 	Meeting of the VII Annual International Scientific https://alb-shkenca.org/	Alb- Shkenca 2010, Tiranë, 2-5 September, 2010.	

 Influence of cutting speed on the quality of blanked parts. 	15th International Research/ Expert Conference "Trends in the Development of Associated Technology" https://www.tmt.unze.ba	TMT 2011, Prague, Czech Republic, 12-18 Sept.2011 ISSN 1840-4944, page. 817- 820.
Other Publications		
Title of Publication		
 Creating a mobile robot 	II. International Turkish World Engineering and Science Congress	
for navigation.	7-10 November 2019- Antalya/Turkey- Attendance Certificate	

II. Professional academic career at the University (assistant, lecturer, etc.)

11. I Totessional academic car	eer at the University (assistant, lecturer, etc.)		
11. Work experience:			
Date:	01.10.2018 – ongoing		
Place:	Prizren		
Name of Institution:	University "Ukshin Hoti" Prizren		
Position:	Dean of the Faculty of Computer Science		
Description:	As a dean, I am committed to providing academic leadership in the relevant areas for the development of teaching, research and research at the faculty. Take all necessary measures to implement the decisions and tasks set by the Faculty Council and represent the Faculty Council in the University Senate and perform all its responsibilities under the provisions of the Statute it.		
Date:	22.03.2016 - 30.09.2018		
Place:	Prizren		
Name of Institution:			
Position:	•		
Description:	I have taken all the necessary measures for the organization and progress of the teaching process and I have provided sufficient information regarding the use of tools and results in teaching, research and faculty.		
Date:	15.02.2014 – ongoing		
Place:	Prizren		
Name of Institution:			
Position:	Lecturer		
Description:	Lecturer at the Faculty of Computer Science, at two levels of study (MSc & BSc) for the following subjects: Introduction to Informatics; Digital Technology; Computer Architecture and Operating Systems; IT Quality Management; Database Management Systems; Advanced data modeling and database.		
Date:	2012/2013		
Place:	Faculty of Education, Prizren		
Name of Institution:	University of Prishtina "Hasan Prishtina"		

Position:	Lecturer	
Description:		
Bescription.	Informatics, engaged in the following subjects:	
	• Database;	
	 Operating Systems and Systems Management. 	
	ref. no. 01-36/10, e-mail: info@edu.uni-pr.edu	
	ici. no. 01 30/10, c maii. mroc caa.am proca	
Date:	2007/2008 ÷ 2009/2010	
Place:	Faculty of Education, Prishtinë	
Name of Institution:	University of Prishtina "Hasan Prishtina"	
Position:	Lecturer	
Description:	Lecturers for lectures on subjects:	
Beser ipitoti.	Basics of computer work;	
	 Basics of computer work, Basics of computer programming; 	
	 Computers and Informatics. 	
	ref. no. 01-36/10, e-mail: info@edu.uni-pr.edu	
	ici. no. 01 50/10, c man. mioecua.um-pr.cuu	
Date:	2006/2007 ÷ 2017/2018	
Place:	Prishtinë	
Name of Institution:	College - SH.LP "Tempulli", Faculty of Communication,,	
Name of Institution.	refer to: http://tempulli.org/newweb/	
Position:	Lecturer	
Description:	Lecturer engaged in lecturing on subjects:	
Description.	 Informatics and Computer Technology I and II; 	
	 Internet and Multimedia; 	
	· ·	
	Multimodal Integral Systems; Intelligent Transport	
	Intelligent Transport.	
Date:	2004/2005 ÷ 2011/2012	
Place:		
Name of Institution:	\$ C	
Position:	University of Prishtina "Hasan Prishtina" Assistant	
Description:	In the academic year 2004/2005, I was accepted as an assistant in the Department of Automation and Production of the Faculty of	
	Mechanical Engineering in Prishtina and I held the exercises of the	
	subjects from the respective field at the level of Bachelor studies.	
	From the academic year 2006/2007 ÷ 2012/2013, I have been	
	engaged in the level of Master studies, for holding exercises from	
	the subjects in the Department of Automation and Production	
	ref.nr.799/13:: info@fim.uni-pr.edu	
	remanner into examination produ	
Date:	2005/2006	
Place:	Faculty of Agriculture & Veterinary, Prishtinë	
Name of Institution:	University of Prishtina "Hasan Prishtina"	
Position:	Assistant	
Description:		
Description.	Basics of Informatics;	
	 Informatics.	
	ref. no. 03-40, info@agr.uni-pr.edu	
	Tell 101 00 10, mile c agricuit private	

Date:	1996/1997 ÷ 2002/2003	
Place:		
Name of Institution:	SH.M.T. "Gani Çavdarbasha", Prizren	
Position:	'	
Description:	· · · · · · · · · · · · · · · · · · ·	
12. Professional Qualification		
Date:	From Feb. 24th to 25th 2020.	
Title of Project:	Erasmus+ International Credit Mobility	
Main Topics / Professional	The development and implementation of PhD Curricula in ICT	
Skills Achieved:	for Kosovo Education System / DI-PHDICTKES	
Organized by:	Linnaeus University (LNU), Sweden and Norwegian University of	
Name of Institution:	Science and Technology - NTNU, Norway.	
	Erasmus KA 1(2018-1-SE01-KA107-038889),	
National and International	https://lnu.se/en/meet-linnaeus-university/current/events/2019/the-	
Level of Qualification:	development-and-implementation-of-a-phd-program-in-ict-for-the-	
	kosovo-education-system/	
Data	From July 8 th – 10 th , 2019	
Date:		
Qualification Achieved:	Attended participant Old workshap Reduction https://bestedi.eu/2010/06/27/program	
Main Topics / Professional Skills Achieved:	Q11 workshop, Podgorica, https://bestsdi.eu/2019/06/27/program-of-bestsdi-q11-workshop-podgorica-july-8-10-2019/	
Organized by:	BESTSDI - Western Balkans academic education Evolution and	
Name of Institution:		
National and International	1 5 1	
Level of Qualification:		
Zevet ej zwanyteunem		
Date:	26 – 30.06.2018	
Qualification Achieved:	Attended participant	
Main Topics / Professional	2 nd Summer school on Spatial Data Infrastructure in Split, Croatia,	
Skills Achieved:	https://bestsdi.eu/2018/06/29/participants-at-the-bestsdi-summer-	
	school-2018-june-26-30-2018-split-croatia/	
Organized by:	BESTSDI - Western Balkans academic education Evolution and	
Name of Institution:	professional's sustainable training for spatial data infrastructures	
	Erasmus + KA2 CBHE project "Western Balkans Academic	
National and International	Education Evolution and Professional's Sustainable Training for	
Level of Qualification:	Spatial Data Infrastructures" (Proj.nr. 574150-epp-12016-1-HR-	
	EPPKA2-CBHE-JP)	
Deter	11 15 06 2017	
Date: Qualification Achieved:	11-15. 06. 2017 Participation in the Scientific Conference - Attendance	
Qualification Achieved:	Certificate	
Main Topics / Professional	The 6th Mediterranean Conference on Embedded Computing -	
Skills Achieved:	MECO'2017	
Organized by:		
organized by.	mp one course on paning more on money of moore 2017	
Date:	12 - 14. 05.2017	
Qualification Achieved:	Continuing Education Center - Certificate of Achievement	
Main Topics / Professional	Participated in the "2nd World Conference on Technology,	
2. 2. 2. Spread Trojessionar		

Skills Achieved:	Innovation and Entrepreneurship" May 12-14, 2017, Istanbul - Turkey. http://www.istanbuluniversityinnovation.org		
Organized by: Name of Institution:	Istanbul University		
Name of Institution: Date: Qualification Achieved: Main Topics / Professional Skills Achieved: Organized by: Name of Institution: Date: Qualification Achieved: Main Topics / Professional Skills Achieved:	16 - 20. 01.2017 Continuing Education Center - Certificate of Achievement Has successfully completed the "Increasing the Qualifications of the Academics" Course held in Continuing Education Center in Çanakkale Onsekiz Mart University 0n 16-20 January 2017. www.comu.edu.tr/en/ 06.09.2017 Training General requirements of the Quality Management System according to the ISO 9001: 2015 standard. QualityPro -		
	consulting & engin		
Date:	04.07. 2012 ÷ ongo		
Qualification Achieved:		sional examination and li	
Main Topics / Professional	_	ide for Professional Exar	mination and Licensing
Skills Achieved:	of Engineers and A		D:1/: "
Organized by:	_	nment and Spatial Planning	ng, Prishtine
Name of Institution:	<u>11ttp.//11111pii-1KS.01</u>	g - vend. no. 2804/12	
Date:	15.03.2001 ÷ 05.04	.2001	
Qualification Achieved:	Training in the field of process modeling and simulation technique - Attendance Certificate		
Main Topics / Professional Skills Achieved:	During the training, modern modeling and simulation techniques were advanced.		
Organized by: Name of Institution:	HWK-Metall-und Technologiezentrum, Koblenz, Federal Republic of Germany. https://www.hwk-koblenz.de/metz		
13. Additional Information:			
Organizational skills and	Very good body ski	lls, sociable and responsi	ble at work.
competencies:			
Personal skills and			
competencies:	Composition	Waiting	Dogding
Language	Conversion B2	Writing B2	Reading B2
English German	B2 B2	B2 B2	B2 B2
Serbo-Croatian	C2	C2	C2
Scroo Croattan		C2	
Accompanying skills and competencies:			

	• I have good verbal and writing communication skills.	
Organizational skills and	d • Dean of the Faculty of Computer Science.	
competencies:	Care Taker Dean of the Faculty of Computer Science.	
	• Member of the Commission for drafting the strategy of UUHP,	
	 Member of the Senate of the University of Prizren "Ukshin Hoti" 	
	Chairman of the Council of the Faculty of Computer Science	
	• Member of the evaluation committee for the professional exam and licensing of engineers.	
	 Leader - Mentor in several diploma theses at the level of 	
	master and bachelor studies;	
Computer work and	Based on the description of the work experience, as well as my	
competencies:	continuous commitment in the field of Information Technology,	
	I consider that I have good knowledge and technical skills to	
	demonstrate a wide range of software applications and	
	programs, including all MS Office suite (including Visio,	
	Project, etc.).	
	• Computer drawing and analysis programs: Corel, AutoCAD,	
	SolidWorks (3D-CAD), Pro / Engineer, Pro / Mechanica, (FEM software).	
	 Programs for modeling and managing databases such as: SQL 	
	Server, My SQL, Postgree SQL, NoSQL, etc.	

Prizren, March 2020