



Fatmir Azemi

Date of birth: 01/09/1970 | **Nationality:** Kosovar | **Gender:** Male |
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"Xajë Jashari" 75, 42000, Vushtrri, Kosovo

WORK EXPERIENCE

01/09/2022 – CURRENT – Mitrovicë, Kosovo

**PROFESOR ASISTENT NË FAKULTETIN E INXHINIERISË MAKANIKE DHE KOMPLUTERIKE – UNIV
ERSITETI "ISA BOLETINI" MITROVICË**

Ligjerues i lëndëve: Prodhimtaria Fleksibile, CAE dhe Prodhimi digjital, CNC Makinat, Teknologjia e
Materialeve. CAD, ...
Shef në departamentin Makineri Prodhuese

17/10/2017 – 29/08/2022 – Prishtina, Kosovo

LECTURER – UNIVERSITY FOR BUSINESS AND TECHNOLOGY

Ligjërues i lëndëve: Inxhinieri Mekanike, Materialet e dizajnit, CAD/CAM, Teknologji Prodhuese, Ixhinieri
Industriale, Teknologji e Avansuar e Dizajnimet të Produkteve, etc.

2005 – 2009 – Prishtinë, Kosovo

ASISTENT – UNIVERSITETI I PRISHTINËS

Asistent në lëndët: CAD I, CAD II; Programim C++; Inxhinieri Kompjuterike, ...

01/09/1995 – 2017 – Vushtrri, Kosovo

PROFESOR – DKA

Ligjërues i lëndëve në inxhinieri mekanike dhe aplikimi i kompjuterëve në inxhinieri. Koordinator i mësimit
për të rritur

2011 – 2012 – Prishtinë, Kosovo

IT INSTRUKTOR – AUK

Ligjërues në IT, ECDL Modulet

2000 – 2005 – Vushtrri, Kosovo

IT INSTRUKTOR – GVA

Ligjërues në TIK

● EDUCATION AND TRAINING

2015 – 2021 – Slavonski Brod

DOKTOR I SHKENCAVE TEKNIKE – Universiteti i Slavonski Brod-it

Address Trg Ivane Brlić Mažuranić 2, Slavonski Brod | **Website** <https://sfsb.unisb.hr/>

1996 – 2004 – Prishtina

MAGJISTËR I SHKENCAVE TEKNIKE – Universiteti i Prishtinës

Address "George Bush", Nr.31, Prishtina | **Website** <https://www.uni-pr.edu/>

1989 – 1995 – Prishtina

INXHINIER I DIPLOMUAR I MAKINERISË – Universiteti i Prishtinës

Address "George Bush", Nr.31, Prishtina | **Website** <https://www.uni-pr.edu/>

● LANGUAGE SKILLS

Mother tongue(s): **ALBANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	C1	B2	B2	B1
CROATIAN	B1	B1	A1	A1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

My Digital Skills

Google Drive | Analytical skills | CAD (Inventor, Solidworks, Fusion 360) | CAD (Catia, SolidWorks, Fusion 360) | CAD SOFTWARE(INVENTOR, SOLIDWORKS, FUSION 360, Creo Parameters) | MC Office Programs | MathCAD - nivel avansat | ScetchUp | C#, C, C++ | COREL Corel Draw 10 | SolidWorks (design SolidCAM and FEA) | - soft matematic Matlab Maple Geogebra

● PUBLICATIONS

The Use of Advanced Manufacturing Technology to Reduce Product Cost

<http://acta.uni-obuda.hu/Issue94.htm> – 2019

Intelligent Computer-Aided resource planning and scheduling of machining operation

<https://www.sciencedirect.com/science/article/pii/S2351978919302574> – 2019

Utilization and impact of ICT on SMEs: The case study of the Kosovo private sector at the furniture and metalworking industry

<https://www.sgem.org/index.php/elibrary?view=publication&task=show&id=3024> - 2017

Selection the Basic Lean Manufacturing Techniques in Developing the Model for Industry 4.0 in Kosovo Manufacturing Industry

<https://www.mdpi.com/2504-3900/63/1/62> - 2020

Proceedings **2020**, *63*(1), 62; <https://doi.org/10.3390/proceedings2020063062>

Published: 31 December 2020

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● DRIVING LICENCE

Driving Licence: BE

- **CONFERENCES AND SEMINARS**

2021 – Prishtinë

Barriers in Implementation of Lean Manufacturing Techniques in Kosovo's Industry

2020 – Romania

Selection the Basic Lean Manufacturing Techniques in Developing the Model for Industry 4.0 in Kosovo Manufacturing Industry

2020 – Prishtinë

Application of lean principles within SMEs in Kosovo manufacturing industry and benefits of implementation

2019 – Prishtinë

An optimization approach and a model for Job Shop Scheduling Problem with Linear Programming

2018 – Prishtinë

The Importance of CAD/CAE systems in development of Product Design and Process of Optimization

2017 – Prishtinë

Maturity Level of Kosovo Manufacturing Industry with regard to Industry 4.0

2017 – Albena

Utilization and impact of ICT on SMEs: The case study of the Kosovo private sector at furniture and metalworking industry

- **ORGANISATIONAL SKILLS**

Social skills and competences

- **COMMUNICATION AND INTERPERSONAL SKILLS**

Organizational skills and competences
