

## PERSONAL INFORMATION

## Kristóf Szabó



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Sex male | Date of birth 07/01/1993 | Nationality Hungarian

## WORK EXPERIENCE

## 2020 - Assistant lecturer

University of Miskolc, Institute of Machine Tools and Mechatronics  
Education and research tasks.

## 2019 - 2020 Technical assistant

University of Miskolc, Institute of Machine Tools and Mechatronics  
Education and research tasks.

## 2018 Trainee

University of Miskolc, Institute of Machine Tools and Mechatronics  
Designing the chip conveyor system of a large size milling machine.

## 2014 Trainee

Fux Zrt. - Quality Control Department  
Performance of quality assurance and quality control tasks for products and production equipment.

## EDUCATION AND TRAINING

## 2019 - PhD student

University of Miskolc, Faculty of Mechanical Engineering and Informatics, István Sályi  
Doctoral School  
Design of machines and structures - Design of machine tools topic group

## 2017 - 2019 Certificated mechanical engineer

University of Miskolc, Faculty of Mechanical Engineering and Informatics  
CAD/CAM specialisation - MSc

## 2011 - 2016 Certificated mechanical engineer

University of Miskolc, Faculty of Mechanical Engineering and Informatics  
Industrial product and design engineer - BSc

## 2007 - 2011 Secondary school leaving certificate

Avasi High School  
Drawing specialisation

## PERSONAL SKILLS

Mother tongue(s) Hungarian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
English language examination certificate (B2), combined					
German	A2	A2	A2	A2	A2
PhD Technical German language examination					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

Levels: Basic user - Independent user - Proficient user  
[Digital competences - Self-assessment grid](#)

- MS Office (Word, PowerPoint, Excel) – advanced level
- PTC Creo – advanced level
- Siemens NX – advanced level
- Siemens SolidEdge – User Level
- Autodesk Inventor – advanced level
- TopSolid – advanced level

Driving licence B category driving license

## ADDITIONAL INFORMATION

Projects

- 2022 GINOP-2.2.1-15-2017-00093, "Szerszámgép-, célgép-, és gyártóeszköz fejlesztés, valamint a kapcsolódó gyártási technológia kutatása a C3D Kft-nél" Project
- 2020 - 2021 GINOP-2.2.1-15-2017-00086, "3D holografikus képek rögzítésére alkalmas fotopolimer rendszer fejlesztése" Project
- 2020 GINOP-2.2.1-15-2017-00090, "E-mobility Miskolcra: Hűtővíz keringető szivattyú és motorhűtő ventilátor továbbfejlesztése az elektromos járművekben elvárt magasabb minőségi követelmények figyelembevételével" Project
- 2020 EFOP-3.6.1-16-2016-00011, "Fiatalodó és megújuló Egyetem, Innovatív tudásváros - A Miskolci Egyetem Intelligens szakosodást szolgáló intézményi fejlesztése" Project
- 2019 GINOP-2.2.1-15-2017-00093, "Ultrapontosságú és FreeDome típusú szerszámgépek kifejlesztése" Project