


PERSONAL INFORMATION

Leo Kostka



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Institute of Transportation
Research Center of Transport Planning and Traffic Engineering
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Year of birth 1995 | Nationality Germany

WORK EXPERIENCE

03/2022 - Present

University Assistant

Research Center of Transport Planning and Traffic Engineering, Institute of Transportation, Faculty of Civil Engineering, TU Wien (Austria)

- Research and teaching activities

12/2020 – 02/2022

Project Assistant

Research Center of Transport Planning and Traffic Engineering, Institute of Transportation, Faculty of Civil Engineering, TU Wien (Austria)

- Working on research projects in the fields of GIS, traffic organization and logistics in the urban context, public transport

10/2020 – 11/2020

Project Worker

Research Center of Transport Planning and Traffic Engineering, Institute of Transportation, Faculty of Civil Engineering, TU Wien (Austria)

- Working on research projects in the field of city logistics

07/2020 – 10/2020

Internship

Raum Region Mensch ZT GmbH, 2224 Obersulz

- Identification of suitable sites for photovoltaic systems in Lower Austria

11/2019 – 11/2020

Freelancer

Austrian Institute of Technology, 1210 Wien

- Research on traffic safety of e-scooters

08/2019 – 09/2019

Internship

Münchner Verkehrs- und Tarifverbund GmbH, 80538 München

- Collaboration in preparation of regional transport plans
- Drafts for bus routes and taxi-sharing services

06/2019 – 07/2019

Internship

Kuratorium für Verkehrssicherheit, 1100 Wien

- Analysis of traffic conflicts, traffic counts
- Adaptation of python scripts for GIS

07/2018 – 08/2018 **Internship**
 Stadt Regensburg, Stadtplanungsamt, Abteilung Verkehrsplanung, 93047 Regensburg

- Framework for a strategic planning of an urban area
- Analysis of a proposed cycleway in terms of micro-& macroscopic potentials

07/2017 – 09/2017 **Student employee**
 Regensburger Verkehrsbetriebe GmbH, 93053 Regensburg

- Analysis of passenger potentials and demand for bus routes, preparation for tender

EDUCATION AND TRAINING

02/2018 – 11/2020 **Master programme Spatial Planning** EQF level 7
 Vienna University of Technology

- Focus on mobility and transportation, GIS
- Master’s thesis “Usage of station-based cargobike sharing in Seestadt Aspern”
- Pass with distinction

10/2014 – 01/2018 **Bachelor Programme Spatial Planning** EQF level 6
 Vienna University of Technology

- Bachelor’s thesis “Pedelecs and urban mobility”

09/2005 – 06/2013 **Abitur** EQF level 4
 Albertus-Magnus-Gymnasium Regensburg

PERSONAL SKILLS

Mother tongue(s) German

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1

Digital skills

- MS Office
- QGIS / ArcGIS
- Adobe Illustrator / Corel Draw
- Adobe InDesign
- AutoCAD
- Python
- SPSS

ADDITIONAL INFORMATION

Honours and awards

- 2017 and 2019 excellence scholarship, Faculty for Architecture and Planning, TU Wien