Erik Zeiner

Computational linguistics student passionate about applying formal thinking, computational techniques, and mathematical methods to explore language and cognition.

AREAS OF INTEREST

Broad

Formal and computational semantics and pragmatics, logic

Narrow

At-issueness, Rational Speech Act theory, probabilistic language understanding

EDUCATION & TRAINING

Eberhard Karls Universität Tübingen

2022 - present

Bachelor of Arts, Computational Linguistics 5th semester

Charles University

2020 - 2021

coursework in pure mathematics

Coursera online non-credit course

August 2017

Introduction to Mathematical Thinking coursera.org/verify/CZDTZH3UTXCY

TEACHING EXPERIENCE

Eberhard Karls Universität Tübingen

Winter semester 2024

- Methods I: Logic, teaching assistant
 Data Structures and Algorithms for CL III, teaching
- Statistical Methods for NLP I, teaching assistant
- Semantics and Pragmatics, teaching assistant

Summer semester 2024

- Text Technology, teaching assistant
- $-\,$ Data Structures and Algorithms for CL II, teaching assistant
- Methods I: Logic, teaching assistant

Winter semester 2023

 $-\,$ Data Structures and Algorithms for CL I, teaching assistant

Fachschaft General & Computational Linguistics, Eberhard Karls Universität Tübingen

 New student orientation event, talks introducing programming, the study programmes, and generative AI October 2024

 R Workshop, sessions on basic programming in R, guided data analysis of linguistic data April 2024

 New student orientation event, talks introducing programming and the study programmes October 2023

Erik Zeiner

INDUSTRY EXPERIENCE	_
Czech Chamber of Commerce, Prague, Czechia - Department of Internal Management, contractor technical liaison, development of internal software	2022 – present
 Department of Commerce and Services, full-time assistance to enterprises in recruiting foreign workers through a governmental project 	2021 - 2022
INTERNSHIPS	-
Czech Chamber of Commerce, Prague, Czechia consular legalisation of export documents	2021
Connect.ie, Dublin, Ireland Erasmus+ work internship data collection & processing	2019
FAIRFILM Production, Prague, Czechia roles as a sound technician, boom operator, camera operator, production assistant, and editor (audio, video, special effects)	2016 – 2019

SKILLS & EXPERIENCE

Operating Systems macOS, Windows, various Linux distributions

Productivity Software Microsoft 365, iWork

Programming Languages Python, Java, R, WebPPL, past experience with C# (.NET),

Kotlin (Android)

Web Development HTML, PHP, SQL, JavaScript

Other Tools Praat, LATEX, various command line tools, git, GitHub Class-

room, CAD software (AutoCAD, Inventor, Fusion 360), Final

Cut Pro X (video and audio editing)

Languages Czech (native), English (near native), Slovak (passive), Ger-

man (intermediate), Korean (intermediate), Mandarin Chinese

(beginner)