

Ivo S. Bueno Júnior

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Education

Doctoral Candidate @ Chair for Human-Centered Technologies for Learning

TECHNISCHE UNIVERSITÄT MÜNCHEN

Munich - Germany

2025 - Current

M.Sc. in Computational Linguistics (Minor: Computer Science) - Grade: 1.26

LUDWIG-MAXIMILIANS-UNIVERSITÄT

Munich - Germany

2022 - 2024

B.Sc. in Computer Science - Grade: 2.10

FRIEDRICH-ALEXANDER-UNIVERSITÄT

Erlangen - Germany

2019 - 2022

B.Sc. in Computer Science - Interrupted

UNIVERSIDADE FEDERAL DO PARANÁ

Curitiba - Brazil

2015 - 2019

Secondary Degree Leaving Exam (ENEM)

UNIVERSIDADE TECNOLÓGICA FEDERAL DO PARANÁ

Curitiba - Brazil

2015

Secondary Degree

O'NEILL HIGH SCHOOL

O'Neill, NE - USA

2014

Experience

Research Assistant

TECHNISCHE UNIVERSITÄT MÜNCHEN

Research assistant position as part of my PhD.

Munich - Germany

Apr. 2025 - Current

Student Assistant (wissenschaftliche Hilfskraft)

LUDWIG-MAXIMILIANS-UNIVERSITÄT

Tutorial duties for the lectures:

- Introduction to Programming (Einführung in die Programmierung);
- Computational Linguistic Applications (Computerlinguistische Anwendungen);
- Symbolic Programming Language (Symbolische Programmiersprache);
- Deepening the Fundamentals of Computational Linguistics (Vertiefung Grundlagen der Computerlinguistik).

Munich - Germany

Apr. 2023 - Mar. 2025

Working Student - Software Development

E.SOLUTIONS GMBH

Support with implementation of IDE, automation with Python and XML data processing.

Erlangen - Germany

Nov. 2022 - Mar. 2025

Junior Staff - Software Developer

DELOITTE CONSULTING GMBH

Support with full stack development, and AWS Lambda development.

Munich - Germany

Apr. 2022 - Oct. 2022

Working Student - Software Development

E.SOLUTIONS GMBH

Support with implementation of IDE, automation with Python and XML data processing.

Erlangen - Germany

May 2019 - Sep. 2021

Working Student - Software Development/Tester

E.SOLUTIONS GMBH

Support with implementation of IDE and creation of Unit Tests.

Erlangen - Germany

Oct. 2017 - Jul. 2018

Software Developer Intern

EBANX

Full stack support of development of End-User applications.

Curitiba - Brazil

Feb. 2017 - Jul. 2017

Researcher/Tutor

TUTORIAL EDUCATION PROGRAM (PET) - UNIVERSIDADE FEDERAL DO PARANÁ

Research and development in multiple projects, including resource allocation and management.

Tutorial duties for multiple bachelor lectures.

Curitiba - Brazil

Apr. 2015 - Feb. 2017

Academic Volunteer

UNIVERSIDADE FEDERAL DO PARANÁ

Tutorial duties for lecture Algorithms and Data Structures 2.

Support on the development, application and correction of student exams.

Curitiba - Brazil

Jul. 2016 - Dec. 2016

Skills

Programming Python, C/C++, JAVA

NLP Technologies HuggingFace, NLTK, Numpy, PyTorch, Scikit-Learn, SciPy, RegEx

Languages **Portuguese**(Native), **English**(Proficient - C2), **German**(Advanced - C1),
Spanish(Intermediate - B1), **Italian**(Intermediate - B1)

Others Git, HTML, LaTeX, Linux, Microsoft Office, XML