

Contact

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Top Skills

Analytical Skills

Communication

English

Certifications

Machine Learning with Tree-Based Models in R

Data Processing in Shell

Spoken Language Processing in Python

Introduction to the Tidyverse

Sentiment Analysis in Python

Honors-Awards

Dean's list

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Yoav Yosef

Computational linguist | NLP | Speech Technology | Data Analyst
Barcelona, Catalonia, Spain

Summary

Experienced Linguist with a passion for language technology and data. I have a demonstrated history of working in the research and industry. Skilled in Research, Microsoft Office, Python, R, Google workspace, bash and terminal, Git, and language data analysis. I have Bachelor's and Master's degrees in Linguistics from The Hebrew University of Jerusalem. In my Master's I focused on quantitative analysis of linguistic and language data.

Experience

M47 Labs

Computational Linguist

September 2022 - Present (10 months)

Barcelona, Catalonia, Spain

Working as a Hebrew computational linguist for a leading global Voice Assistant, focusing on phonetics and phonology.

I structure, analyze and annotate linguistic data and collaborate with engineers and linguist in international teams to ensure high TTS and ASR quality.

Cerence Inc.

NLU Developer and Language Specialist

January 2022 - September 2022 (9 months)

Modelling Hebrew NLU grammars and defining tokenization and normalization guidelines as well as automatic speech recognition rules for a conversational AI product.

ReadSpeaker

Hebrew Linguist

November 2020 - January 2022 (1 year 3 months)

Israel

Providing linguistic analysis for NLP Hebrew language modeling. Fixing the mismatches of the NLP prediction, disambiguating and writing rules for the machine for a better language model.

Weizmann Institute of Science

Linguistic Data Analyst and Annotator

November 2018 - February 2021 (2 years 4 months)

Rehovot, Central, Israel

Researcher at an automatic analysis of prosody, in capacity of natural speech annotator and in linguistic data analysis.

Rothberg International School at the Hebrew University of Jerusalem

Hebrew Teacher

August 2020 - October 2020 (3 months)

Jerusalem, Israel

Hebrew teacher at Rothberg International School at the Hebrew University of Jerusalem. The course was an intensive course for non-Hebrew speakers. The course was taught virtually via "zoom".

Teemwork.ai

Team Leader in a Hebrew Speech Data Collection Project

June 2020 - July 2020 (2 months)

Israel

Worked as a freelance Hebrew speech data collector for Teemwork.ai and Nuance companies. Collected 15 natural speech recordings in Hebrew. The job entailed translating and localizing real life customer engagement, recruiting and managing participants and delivering high quality data and recordings.

UvA

Hebrew Teacher

January 2020 - February 2020 (2 months)

Amsterdam, North Holland, Netherlands

Hebrew teacher at the University of Amsterdam for an intensive Hebrew winter school.

Rothberg International School at the Hebrew University of Jerusalem

Hebrew Teacher

August 2019 - October 2019 (3 months)

Jerusalem, Israel

Hebrew teacher at Rothberg International School at the Hebrew University of Jerusalem. The course was an intensive course for non-Hebrew speakers.

Education

The Hebrew University of Jerusalem
Master's degree, Applied Linguistics · (2018 - 2021)

The Hebrew University of Jerusalem
Bachelor's degree, Linguistics · (2014 - 2017)