



Türker HAN

Informatician and computational linguist.



31.03.1998



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About me

Hello, I am an information scientist / computational linguist. I have knowledge of complex algorithms as text compilers (any script language or programming language) or linguistics applications (search engines, translation, text based A/I, interpretation etc). I excel programming language Haskell, although i know most of the industry relevant imperative languages and i have advanced knowledge of mathematics and statistics.

Skills

HTML,CSS,JS,MySQL

Git & Github

Analysis

(Linear) Algebra and Analysis 1 & 2

PHP

Python

Haskell

LaTeX

Interests

Text parser and Compilers, Natural (NLP) and Programming Language processing, declarative mathematical programming paradigms (Functional and Logic programming), Data-structures and Algorithms, (affine) Vectors based computer programs (2D/3D object representation and processing (with statistical methods or mathematical)).

Education

Since 2018 Studying at the university of Munich LMU
I've been studying Information science and computational linguistics as minor field, besides a previous Mathematics minor and many passed Mathematics Lectures (Linear Algebra and Analysis)).

Articles

- 2021 Written Functional Geometry and the Traite de Lautherie Pearls of Functional programming
Explanation and composition of two dependent articles and one Book over topics article Functional Geometry, and Traite de Lutherie Book.)).
- 2021 Written Conceptual IR-Modells IR-Modells
Introducing conceptual models in IR as Boolean, probabilistic etc. and their comparison regarding their ranking performance in a search engine.

Project Undertaken in B.E:

- 2021 Logic programming Language (GroundL) compiler using Haskell