



Jousia Piha

Research Assistant at TurkuNLP | Finnish & Multilingual LLMs | NLP for Cyber Threats

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🌐 <https://piha.me>

Profiles

- jousia-piha
- JousiaPiha
- poesia

Languages

- Finnish**
Native
◆ ◆ ◆ ◆ ◆
- English**
Professional Working Proficiency
◆ ◆ ◆ ◆ ◇
- Swedish**
Limited Working Proficiency
◆ ◆ ◇ ◇ ◇

Publications

- An Expanded Massive Multilingual Dataset for High-Performance Language Technologies (HPLT)**
ACL'2025 Main Proceedings
2025
<https://arxiv.org/abs/2503.10267>

Awards

- Capstone Innovation Project: Wireless IoT With LoRa**
TUAS
Apr 2018
Best technical content

Summary

A Master of Science candidate in Cybersecurity with hands-on research experience in developing and evaluating multilingual language models with the TurkuNLP group. Proven ability to bridge the gap between complex technical challenges and clear communication, drawing from a unique background in ICT engineering and professional copywriting. Seeking to leverage skills in Natural Language Processing and cybersecurity to contribute to innovative language technology solutions.

Experience

University of Turku May 2024 – present
Research Assistant
Turku
<https://turkunlp.org/>

Working with the TurkuNLP group, developing and evaluating Finnish and multilingual large language models.

Sympatikus Oy Part-time, 2015 – present
ICT Specialist
Turku
<https://seksuaaliterveysklinikka.fi/>

Website administrator, helpdesk, IT security support; Designer of the digital communication and collaboration workspace.

Poutapilvi Web Design 2012 – 2014
Copywriter
Turku
<https://www.poutapilvi.fi/>

Target-oriented writing: newsletters, announcements, brochures; writing on the Internet, editing and content designing for customers.

Education

University of Turku September 2023 – present
Cybersecurity and NLP
M.Sc.
4.56/5
<https://www.utu.fi/>

Turku University of Applied Sciences September 2015 – November 2020
Engineering, ICT
B.Eng.
<https://www.turkuamk.fi/>

Turku University of Applied Sciences September 2009 – 2014
Advertising
<https://www.turkuamk.fi/>