DAMIAAN REIJNAERS

Amsterdam, Netherlands

+31616669000

info@damiaanreijnaers.nl

damiaan.nl

0

0

in

adamiaanr

/damiaan-reijnaers

WHO AM I?

I am a vibrant person with a deep interest in both people and the world they inhabit, driven to make a positive contribution to it. I undertook a dual educational path and I find myself at the intersection of humanities and technology. This is a point where my understanding of humans and society meets with innovation that is ethical and responsible. A point where insight into the complexities of language, culture, and identity harmonises with being on top of the most recent developments in the fields of Artificial Intelligence and Data Science.



EXPERIENCE

| 2022 – 2023 internship | Research InternDutch National PoliceDeveloping responsible AI algorithms for usage in forensic contexts, curating datasets (9-months project).Python / PyTorch |
|---------------------------|--|
| 2022 voluntary | Russian interpreter Municipality of Zaanstad Interpreting for Russian-speaking refugees from Ukraine, overseeing their registration, and related tasks. |
| 2009 – 2022 part-time | Software developer (full-stack) and security specialist Turn Blue Developing diverse software for hundreds of clients across various sectors, setting up and managing websites with thousands of daily unique visitors, and effectively running my own company (i.e., being an all-round nerd). On different occasions, I appeared in newspapers I and on television I due to white-hat hacking actions. Python / JS / VB / Prolog / MariaDB / PHP / HTML / CSS / misc |
| 2020 internship | Software developer and Russian translatorNetherlands Institute in Saint PetersburgDeveloping Russian educational software and playing a key role in the entire process from idea to product.PHP / jQuery / PostgreSQL |
| 2016 internship | Software developer Netherlands Aerospace Centre Completing an AI project commissioned by the Dutch Department of Defence. C# |
| EDUCATION | |
| 2021 - 2022 | Master of Arts in Russian and Eurasian StudiesGraduated cum laudeLeiden UniversityThesis: Reading Dolgans through their language: approaching indigenous Dolgan culture by collecting words.C |
| 2020 - 2023 | Research Master of Science in Artificial IntelligenceUniversity of AmsterdamThesis: Exploiting Machine Translationese for Source Language Identification CPublications: ReScience C (2021 C), BSNLP (2023 C), SIGTYP (2024) |
| 2017 - 2021 | Bachelor of Arts in Russian and Slavic studies University of Amsterdam Thesis: How to measure change? An assessment of available Russian language corpora. Involving a case study: |

2014 – 2020 **Bachelor of Science in Artificial Intelligence** University of Amsterdam Thesis: An approach of solving early phase multiplayer No-Limit Hold'em poker using empirical Bayesian statistics and vector spaces C / Awarded with an honourable mention C: the Netherlands Gambling Authority

the competition between nominative and instrumental case in predicate constructions with byt'.

2007 – 2014 **Pre-university education (VWO)**

Gertrudiscollege

LANGUAGES

HOBBIES

Dutch - native English - proficient Russian - advanced Russian literature, art-house cinema, philosophy, long-distance cycling in my home country, bars, poker, history, museums, programming.

SPECIAL INTERESTS

Academia, explainable AI, human language, indigenous peoples, politics and power structures.