

## PERSONAL DETAILS

Name E.J. Wenink Birth October 3, 1993

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# **EDUCATION**

Master Artificial Intelligence

Radboud University

Specialisation: Intelligent Technology

Current average: 8.6

Research Master Philosophy

Radboud University

Specialisation: Metaphysics and Epistemology

Thesis title: Destiny and adestination:

Derrida and Heidegger on the sending of being Supervisor: Prof. dr. Gert-Jan van der Heiden

Average grade 8.3

Bachelor Artificial Intelligence

Radboud University

Thesis title: Query by Navigation over Legal Documents: An Automated Pipeline using Formal Concept Analysis

In cooperation with Wolters Kluwer

Judicium: Cum laude

**Bachelor Philosophy** 

 $Radboud\ University$ 

Thesis title: Van Stem naar Arche-Schrift: Deconstructie in De la Grammatologie

Thesis graded with a 9.5 Judicium: Cum laude

Gymnasium

Thomas a Kempis college, Arnhem

Graduated in two curricula: Nature and Technology,

Nature and Health. Average grade: 8.5

2019-Present

2014-2020

2016-2019

2011-2014

2005-2011

## **HONOURS**

# Honours Programme Philosophy, Theology and Religious Studies

Radboud University

On Schopenhauer's pessimistic metaphysics

Supervisor: Prof. dr. Ger Groot

2012-2014

## **EXPERIENCE**

### 1. Teaching and Tutoring

#### Teaching Assistant Ethics for AI

Radboud University Nijmegen

Chair working groups in the AI master and contribute exam questions

#### Teaching Assistant Societal Impact of AI

Radboud University Nijmegen

Responsibilities: Teach working groups and grade assignments and exams

#### Teaching Assistant Introduction Artificial Intelligence

Radboud University Nijmegen

Responsibilities: Teach working groups

#### Teaching Assistant Theoretical Cognitive Science

Radboud University Nijmegen

Responsibilities: Teach working groups and grade assignments and exams

#### Freelance Tutor for Student Recruitment Philosophy

 $Radboud\ University\ Nijmegen$ 

Chair working groups on university taster days

#### Private Tutor Logic for philosophy students

Tutor in mathematics for high school students

#### 2. Internships

# Graduate Research Intern Explainable AI TNO

I'm currently writing my master thesis AI at TNO, working on explainable recommendation of case law using text mining, embeddings, and counterfactual explanations.

#### **Intern Innovation Platform**

Nederlandse Spoorwegen

2012-2014

Sep.2019-Feb.2020

Mar.2021-Jul.2021

Sep.2019-Nov.2019

Feb.2019-Sep.2019

2014-2017

2011-2013

2009-2013

 ${\bf Sep. 2021\text{-}Present}$ 

Mar.2021-Aug.2021

I helped realize an ethical approach to AI at NS by 1) working on AI policy and making it applicable to developers (ethics by design) and 2) researching tools and techniques for implementing values such as explainability and fairness.

### 3. Academic appointments

# Student Evaluation for the NVAO Accreditation of Artificial Intelligence

Nov.2018-Jan.2019

Radboud University Nijmegen

I was invited to participate in the self-evaluation of the study programme Artificial Intelligence as needed for the accreditation by NVAO (every six years)

#### Member of the Education Committee

## Research Master Philosophy

2015-2016

Radboud University Nijmegen

Main tasks: Reviewing the curriculum and providing recommendations in cooperation with other advisory organs and the faculty board, organizing social activities

#### Member Nomination Committee for Assistant Professor of the History of Philosophy

Mar.2016

Radboud University Nijmegen

I was the student member of the nomination committee that reviewed the candidate for the position of Assistant Professor of the History of Philosophy

#### Chairman on the Annual Deleuze Scholarship Conference

Jun.2015

Edition 4: Deleuze & Aesthetics

I chaired the parallel session "Decentering subject matter"

## PAPERS AND TALKS

#### "E-Salon: social media, zegen of vloek voor het vrije debat?"

2021

Invited speaker by Stichting Vrij Links.

 $\label{lem:ent-page:https://www.vrij-links.nl/e-salon/social-media-zegen-of-vloek-voor-het-vrije-debat/$ 

#### "Tech Giants will battle over your health data"

2020

Published in Turning Magazine, Vol 2: AI & Health, pp. 12-13.

#### "Kunstmatige Intelligentie en haar gevolgen"

2020

Invited guest on the podcast Vocast

#### Talk on "Metaphysics and Metaphor in Heidegger's works"

2016

Joint Symposium of F.C. Sophia and Student Recruitment

### Undergraduate paper "Deconstructie in werking"

Published in Splijtstof 42(2), pp. 49-58.

2013

# Lecture (90 min.) on Schopenhauer's metaphysics in *Die Welt als Wille und Vorstellung*

Graduation component of my honours programme

2012

### **PROJECTS**

#### The AI Ethics Tool Landscape

Editor, developer

An open-source project that builds a taxonomy of practical tools for implementing ethical AI.

Hosted at https://edwinwenink.github.io/ai-ethics-tool-landscape/

#### Archive Fever: Website on Philosophy, Technology and AI

Editor, developer and writer

Published 50+ online articles ranging from

technical tutorials to philosophical essays.

Currently 44.239 page views and 742 monthly unique visitors

Hosted at https://www.edwinwenink.xyz

#### **Elecast: Navigating Podcasts**

Developer

A podcast app that allows navigation from audio segments to the corresponding location in an AI-generated transcript and *vice versa*.

Progressive Web App implemented in React.

Prototype at https://nml-podcast-transcription.now.sh/player

#### CLIDE: A Clean IDE within Eclipse

Product owner by proxy, developer

Scrum development of an IDE for the Clean functional  $\,$ 

programming language, as an extension to the Eclipse framework.

As a product owner by proxy, I established product requirements and priorities together with the client.

For information on Clean, see https://clean.cs.ru.nl/Clean

## 2021-Present

## 2018-Present

## 2020

Sep.18-Feb.19

## **SKILLS**

Languages

Dutch (mother tongue) English (fluent) German (working knowledge)

 $\begin{array}{c} Programming \\ Languages \end{array}$ 

Python, Java, R, Bash

Frameworks

 ${\tt PyTorch,\,TensorFlow,\,scikit-learn,\,numpy,\,pandas,\,NLTK}$ 

Software

Unix, Vim, LATEX