THIJS SCHEEPERS

Amsterdam The Netherlands thijs@thijs.ai

ENTREPRENEURSHIP

Label305

2012 - present

Co-founder, engineering consultancy for software products

- Product lead for Keeping (http://keeping.nl)
- · Management responsibilities: strategy, finance & recruitment
- Showcase client projects I worked on:
 Fairlingo (<u>http://fairlingo.com</u>), sharing economy translation SaaS;
 myPowerRouter for iOS, app for device which captures solar energy in batteries.
- Client work for: itslearning, Expereo, 4TU federatie, Nedap, Partyflock, UMC Radboud, WaterRower and Regio Twente
- The company is a merger between Infinite Droplets and Peuscher Design
- We currently have 4 partners and 14 employees (7 fulltime, 7 parttime)

EDUCATION

University of Amsterdam

2015 - 17

MSc Artificial Intelligence

- Graduated cum laude (Weighted average: 8.5/10, GPA: 4.0)
- · Focus on Natural Language Processing and Information Retrieval
- Thesis: Improving the Compositionality of Word Embeddings (Grade: 8.5/A+)
- Presented and published a full paper at a top-tier Computer Science conference:
 The Web Conference 2018 (WWW '18)
- Project: Interactive Neural Translation Assistance for Human Translators (Grade: 9/A+)

University of Twente

2010 - 14

BSc Computer Science

- Graduated bene meritum, even though I studied next to my fulltime commitment to Label305 and Infinite Droplets
- · Minored in Art & Media at the ArtEZ Institute of the Arts
- Final project: HTML5 GUI library for Haskell programs (Grade 9/A+)
- Thesis: Virtualization and Containerization of Application Infrastructure: A Comparison (Grade: 9/A+ and cited multiple times in the literature)
- Best Paper Award at the 21st Twente Student Conference on IT

Regius College

2004 - 10

VWO, Science and Technology

- Final project: Hemelmechanica, de hemel in je broekzak (http://www.starry-app.com) (Grade: 9/A+)
- Extra VWO courses: Mathematics D, and Computer Science
- · Graduated HAVO in 2008 and continued with VWO afterwards
- Extra HAVO courses: Computer Science and Economics 1,2

ENTREPRENEURSHIP

Infinite Droplets

2010 - 12

Co-founder, Software development agency

- Co-founded with my roommate
- Developed two SaaS product prototypes: CMSy and Codey
- Client work for: Stichting Enschede Promotie, Serious Request 2012 and the University of Twente.
- 2 partners and 2 part-time employees

Freelancer 2006 – 10

Freelance web developer and IT consultant

- · My first business
- Clients: acquaintances and local businesses

SKILLS

Technical: Laravel application development (10+ projects), Machine learning model development, Cocoa (iOS/Mac) application development (10+ projects), Natural Language Processing, Information Retrieval, Deep Learning, Tensorflow, Theano, Git, IaaS cloud administration, DevOps

Programming & markup languages: Python, Objective-C, PHP, Java, Swift, SQL, Latex, HTML, CSS; and limited experience with: JavaScript, Ruby, MATLAB, Haskell, C

Other: Product management, Project management for software development, Product prototyping, Scrum, Small business accounting, Photography

Languages: Dutch (Native speaker), English (Full professional proficiency), German (Elementary proficiency)

ACE Venture Lab Startup Mentor Waterscouting Vita Nova Schagen Treasurer Watervrienden Schagen 2007 – 10 Swimming Instructor

MISCELLANEOUS

Highlighted publications: Scheepers, Kanoulas, Gavves "Improving Word Embedding Compositionality using Lexicographic Definitions", In the proceedings of the 27th International Conference on the World Wide Web (WWW '18), ACM, 2018.

Interests and hobbies: Squashing, Motorcycling, Sailing, Underwater hockey, Indi-concerts and festivals, Startup culture, Technology

Licenses and certificates: Rijbewijs B (Driver's license), Rijbewijs A (Motorcycle license), Bedieningscertificaat Marifoon (Maritime communication certificate), CWO Kielboot III & Jachtzeilen I (Sailers license), NPZ–NRZ Zwemleider A+ (Swimming instructors license)