



AS A DUTCH ARTIFICIAL INTELLIGENCE ENTHUSIAST, I AM CURRENTLY WORKING IN THE FIELD OF COMPUTER VISION. I GRADUATED WITH HONORS AND A MASTER'S DEGREE IN ARTIFICIAL INTELLIGENCE FROM THE UNIVERSITY OF NIJMEGEN, WHERE I WROTE THESES AND PUBLICATIONS ON NEURAL NETWORKS AND BRAIN-COMPUTER INTERFACING.

I LIKE TO WORK HARD AND BROADEN MY HORIZON AS EVIDENCED BY THE VARIOUS SIDE JOBS I HELD DURING MY STUDIES AS TEACHING ASSISTANT, WEB PROGRAMMER AND TAEKWON-DO TEACHER AND THE NUMEROUS ONLINE COURSES I LOVE TAKING. HAVING WORKED IN SEVERAL INDUSTRY AND ACADEMIC SETTINGS, I'M NOW LOOKING TO GO BACK TO MY PRIMARY PASSION OF STRONG AI.

EDUCATION

2004 - 2010
MASTER OF ARTIFICIAL INTELLIGENCE
 RADBOD UNIVERSITY, NIJMEGEN

1998 - 2004
VWO (PRE-SCIENTIFIC SECONDARY EDUCATION)
 ELZENDAALCOLLEGE, BOXMEER

- MASSIVE OPEN ONLINE COURSES:**
- INTRODUCTION TO DATABASES
 - INTRODUCTION TO MACHINE LEARNING
 - INTRODUCTION TO ARTIFICIAL INTELLIGENCE
 - SOFTWARE DEVELOPMENT FOR SAAS
 - CS101: BUILDING A SEARCH ENGINE
 - CS373: PROGRAMMING A ROBOTIC CAR
 - ALGORITHMS: DESIGN AND ANALYSIS, PART 1
 - PROBABILISTIC GRAPHICAL MODELS
 - MODEL THINKING
 - INTRODUCTION TO LOGIC
 - COMPUTER VISION: THE FUNDAMENTALS
 - ALGORITHMS, PART I
 - STATISTICS ONE
 - INTRODUCTION TO MATHEMATICAL THINKING
 - FUNCTIONAL PROGRAMMING PRINCIPLES IN SCALA
 - MATHEMATICAL BIOSTATISTICS BOOT CAMP
 - WRITING IN THE SCIENCES

SKILLS

EXPERIENCE

2010 - PRESENT
MACHINE VISION ENGINEER
 VICARVISION, AMSTERDAM

2009 - 2010
STUDENT RESEARCHER
 PHILIPS RESEARCH, EINDHOVEN

2007 - 2008
WEB PROGRAMMER
 RE-PHRASE B.V., NIJMEGEN

2005 - 2008
PROGRAMMING TEACHING ASSISTANT
 RADBOD UNIVERSITY, NIJMEGEN

PUBLICATIONS

- J. BIEGER, I. SPRINKHUIZEN-KUYPER, AND I. VAN ROOIJ (2009), *MEANINGFUL REPRESENTATIONS PREVENT CATASTROPHIC INTERFERENCE*, PROCEEDINGS OF THE 21ST BNAIC
- D. ZHU, J. BIEGER, G. GARCIA MOLINA, AND RONALD M. AARTS (2010), *A SURVEY OF STIMULATION METHODS USED IN SSVEP-BASED BCIS*, COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE, VOL. 2010
- T. TSONEVA, J. BIEGER, AND G. GARCIA MOLINA (2010), *TOWARDS ERROR-FREE INTERACTION*, PROCEEDINGS OF THE 32ND EMBC

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