Tom Janssen Groesbeek

PERSONAL DATA

PLACE AND DATE OF BIRTH: Nijmegen, the Netherlands | 14 October 1993

ADDRESS: Eerste Walstraat 45, 6511 GE, Nijmegen, the Netherlands

PHONE: +31 (0)6 55 626 118 EMAIL: tomjg@hotmail.nl

WORK EXPERIENCE

SEP 2019 - PRESENT | Student-Assistent at the Donders Institute for Brain, Cognition and

BEHAVIOR

Assisting with the development of the 'Vowel Space Travel' iPad app.

Mar 2019 - Jun 2019 | Intern Data Science at the Department of Medical Microbiology at the

RADBOUDUMC.

Utilizing electronic patient data in order to develop a model to predict if new patients

in the ER carry antibiotic resistant bacteria.

DEC 2018 - FEB 2019 | Student-Assistent at RADBOUD UNIVERSITY

Assisting High School students with their work for the NLT course dedicated to Robotics. NLT is a course available at multiple high schools in Nijmegen. During the Robotics module, the students learned to program a NXT lego robot to perform several tasks.

FEB 2016 - SEP 2017 | Student-Assistent at MAX PLANCK INSTITUTE FOR PSYCHOLINGUISTICS

Setting up experiments, guiding the subjects, analyzing speech related data, and building

Automatic Speech Recognition models with HTK and Python.

Mar 2013 - Aug 2015 | Tutor at Bijlestnetwerk.nl

Tutoring high school students in math.

EDUCATION

2016 - Now Master Degree Programme in DATA SCIENCE, Radboud University, Nijmegen

2013 - 2016 Bacherlor Degree Programme in Artificial Intelligence, Radboud University, Nijmegen

GPA: 7

2012 - 2013 Propaedeutic Degree in Artificial Intelligence, Radboud University, Nijmegen

GPA: 7,5 Bene Meritum

2006 - 2012 Pre-University Secundary Education at Kandinsky College, Nijmegen

GPA: 7,4

2006 - 2012 International Baccalaureate (IB) English Programme at Kandinsky College, Nijmegen

GPA: 5/7

PROGRAMMING SKILLS

Familiar with: R, PHP, SQL, HTML, CSS, CLEAN, PROLOG, MATLAB, SWIFT,

Proficient: PYTHON, JAVA, C++, NXC