

# Tom JANSSEN GROESBEEK

## PERSONAL DATA

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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](mailto:tomjg@hotmail.nl)  
WEBSITE: [tomjanssengroesbeek.nl](http://tomjanssengroesbeek.nl)

## WORK EXPERIENCE

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SEP 2019 - PRESENT	<i>Student-Assistent</i> at the DONDERS INSTITUTE FOR BRAIN, COGNITION AND BEHAVIOR Assisting with the development of the 'Vowel Space Travel' iPad app.
MAR 2019 - JUN 2019	<i>Intern Data Science</i> 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	<i>Student-Assistent</i> 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	<i>Student-Assistent</i> 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	<i>Tutor</i> at BIJLESTNETWERK.NL Tutoring high school students in math.

## EDUCATION

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2016 - Now	Master Degree Programme in DATA SCIENCE, <b>Radboud University</b> , Nijmegen
2013 - 2016	Bachelor Degree Programme in ARTIFICIAL INTELLIGENCE, <b>Radboud University</b> , Nijmegen GPA: 7
2012 - 2013	Propaedeutic Degree in ARTIFICIAL INTELLIGENCE, <b>Radboud University</b> , Nijmegen GPA: 7,5 <i>Bene Meritum</i>
2006 - 2012	Pre-University Secondary Education at <b>Kandinsky College</b> , Nijmegen GPA: 7,4
2006 - 2012	International Baccalaureate (IB) English Programme at <b>Kandinsky College</b> , Nijmegen GPA: 5/7

## PROGRAMMING SKILLS

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Familiar with: R, JAVASCRIPT, FIREBASE, PHP, SQL, HTML, CSS, CLEAN, PROLOG, MATLAB  
Proficient: PYTHON, JAVA, SWIFT, C++, NXC