



ABOUT ME

I am a communicative strong person. I take initiative and I get highly motivated by new technologies (especially in Machine Learning). Jobwise, I am looking for a job with variation. Starting/learning new things make me operate to my highest abilities.

INFORMATION

Date of birth:

08-11-1996

Place of birth:

Veldhoven, The Netherlands

LANGUAGES

Dutch – Native
English – Professional
German – Basic
French – Basic

CONTACT

PHONE:

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LINKEDIN:

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EMAIL:

Roytenberge@gmail.com

HOBBIES

Traveling, Playing music, Listening to music, Social activities/Meeting new people

ROY TEN BERGE

Data Scientist, Android Developer

EDUCATION

Bachelor of Artificial Intelligence
Radboud University, Nijmegen, The Netherlands
2015 – 2018



High School Degree VWO
Were Di
2009 – 2015

were di } toekomst
in
uitvoering

WORK EXPERIENCE

PlebApp - Android Developer/CTO

July 2019 – Now

Currently I am creating an android application in Kotlin using AWS backend functionalities. The app will be release in a couple of weeks

BBAIConsultancy - Co-founder/Data scientist

December 2017 – Now

I have co-founded this company to give advice to companies about their data science decisions. Besides, we created a categorizer for books in an online library.

Sioux Embedded Systems, Eindhoven - Data scientist

February 2018 – February 2019

I explored the possibilities of object detection using Tensorflow and Keras. Besides, I am researching the required knowledge for account managers and project managers about Artificial Intelligence to guide project to a successful Machine Learning product.

Technical University Eindhoven - Data scientist

February 2018 – February 2019

I helped Tech United to design and train an Object Detection Neural Network to recognize soccer balls in a soccer field. The challenge to overcome is to run the network real-time. The algorithm helped Tech United to win the world championships of robot soccer

Radboud University Nijmegen - Techers assistant

Courses: Mathematics for AI; Object Oriented Programming

March 2018 – Augustus 2018; February 2018 – July 2018

During my study, I took on two teaching jobs. These jobs have helped me gain an in depth understanding of object-oriented programming and the mathematics behind AI algorithms

Student Bigband Nijmegen – Co-founder/Chairmain

September 2016 – October 2018

Co-initiator and chairman of the founderboard of Studenten Bigband Nijmegen, besides as commissioner of performances, I arranged all performances and remained contact with clients.

SKILLS

Machine Learning – Python, Tensorflow, Keras, AWS, Tensorflow Object Detection API

Android Development – Java, Kotlin, AWS (Lambda/DynamoDB/S3 buckets/etc.), SQL

Front-end Development – React, XML, HTML, CSS

Management – Cofounded a consultancy and a student association

Teaching – 2 teacher assistant jobs in univesity

Other – Communicatively strong, Fast learning, Very independent worker

