

# RODEL VAN ROOIJEN

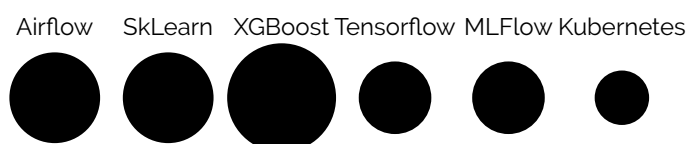
Data Scientist

📍 Utrecht, the Netherlands  
☎ At request  
@ At request

in rodelvr  
🔗 rodelvr.github.io  
s At request

## WHO AM I?

Check out my [website](#) to learn more about me.



## EXPERIENCE

- 7/2018 – present **Data Scientist/Machine Learning Engineer**  
full-time **Adyen N.V.**  
Developing and productionizing machine learning models while coordinating a team of ~6 Data Scientists. Built and implemented a reinforcement learning framework to optimize the authorization rate of payments.  
Python / Spark / SQL / Looker
- 6/2016 – 7/2018 **Medior Data Scientist**  
full-time **ING Bank N.V.**  
Developing machine learning models for risk management, focussed on predictive analytics for client behaviour and for performing client segmentation. Examples of this are prediction of mortgage prepayments, savings balances and segmentation of mortgage clients based on prepayment behaviour.  
Python / R / Spark
- 12/2015 – 6/2016 **Quantitative Analyst Intern**  
intern **Rabobank**  
Graduate Internship for my M. Sc. thesis  
Python / Matlab

## EDUCATION

- 2014 – 2016 **Master of Science in Stochastics and Financial Mathematics**  
Research Internship at Rabobank **University of Amsterdam**
- 2011 - 2014 **Bachelor of Science in Mathematics**  
Specialized in Probability and Statistics with a Minor in Econometrics **University of Amsterdam**
- 2005 - 2011 **Pre-university Education** **Het Baken Park Lyceum**

## LANGUAGES

**Dutch** - native  
**English** - fluent  
**German** - rudimentary

## HOBBIES

Table Tennis, Gaming

## VOLUNTEERING

Helping out with organizing summer camps for kids with a refugee background.