

# Robin Opdam

**Data Scientist** YGroup









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### About me —

Excited about the vast field of Data Science and exploring many of its applications in strategy consultancy, working for different clients with different goals.

Internationally orientated, curious, driven and won't hesitate upon new opportunities and challenges.

## Skills ——

Python, Java, R, Microsoft Office, Latex

Familiar

Git, TensorFlow, Keras, HTML, CSS, Mat-

lab, C++

Language Native: Dutch Fluent: English

#### Experience

02-08/2020 Data Science Graduate Intern

YGroup, Amsterdam Implemented business rules for web page recommendations of a

large retail client using Python. For the same client, created a campaign performance dashboard based on customer journey cat-

egories. Both in parallel with writing my MSc. Thesis.

08/2018 Data Analyst Intern

Airport Security, Schiphol Amsterdam Used the data collected during passenger security to provide insights

in staffing for the different security filters. The final result included a tool for future analyses and visual inspection to be used by Schiphol.

Used: R, Python, R Shiny.

#### Education

2018-2020 MSc. Business Analytics

Vrije Universiteit, Amsterdam

Magna Cum Laude

Thesis: Comparison of Deep Learning Product Recommendation Engines in Different Settings, 9/10

- Key courses:

Advanced Machine Learning

· Reinforcement Learning

· Data Mining Techniques

2017 Exchange Programme

Singapore Management University, Singapore

Minor Business Economics

- Key courses:

· Quantitative Risk Analysis

Strategy

2015-2018 BSc. Business Analytics

Vrije Universiteit, Amsterdam

- Key courses:

· Advanced Programming

Statistical Data Analysis

Operations Research

2009-2015 High School, VWO Keizer Karel College, Amstelveen

Track: Economics & Sociology with Math B

#### Extracurriculair

01/2018 Volunteering Work Paramaribo, Suriname

Organizing sport activities for kids, helping kids

2003-2017 Kunafu School of the 13 techniques of Ken, Badhoevedorp

- Teaching experience

- Master of the following styles:

Chung I Chuan

· Spiritual Butterfly Boxing

· Tai Chi Chuan Chen

#### [Interests]

Fitness, programming, travelling