

Mathijs van Bree

Data Scientist / Software Engineer



Birthday

07.04.1996

Experience

2+

Tilburg, Netherlands

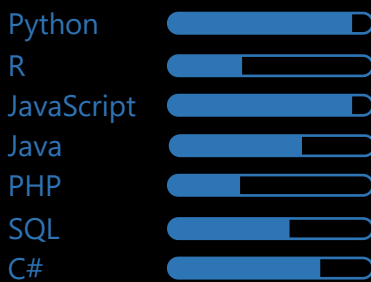
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In my spare time I like to watch and practice sports (in particular football and fitness). I also enjoy long hikes and spending time near beaches and swimming pools.

PROFESSIONAL SKILLS



PERSONAL SKILLS



LANGUAGES



PROFESSIONAL EXPERIENCE

2019 - 2020

Technical Advisor Data Science

at Avans University of Applied Sciences

's-Hertogenbosch

I was involved in the development of a platform where students can work on interdisciplinary data science projects for SMEs. Also, I was involved in the development of the minor data science in agrofood.

2019 - 2019

Artificial Intelligence Graduate Intern

at De Volksbank

's-Hertogenbosch

The topic of my bachelor project was applying Generative Adversarial Networks to change the style of home interiors (neural style transfer) in order to help potential buyers to visualize the full potential of a house.

2018 - 2019

Blockchain / Software Engineer

at Yunify

Geleen

I researched possibilities for the application of the blockchain technology and I developed proof of concepts. Additionally, I created several software applications for internal usage.

2017 - 2018

Blockchain Intern

at Accenture

Heerlen

My internship project involved researching cryptographic key management for blockchain applications and the development of a high-end jewellery registration system on the blockchain.



EDUCATION

2019 - 2020

MSc Data Science & Society, With Distinction

at Tilburg University

Tilburg

During this master program I chose to pursue the business specialization. My thesis topic was generating synthetic data with Variational Autoencoders.

2015 - 2019

BSc Software Engineering, Cum Laude

at Avans University of Applied Sciences

's-Hertogenbosch

Next to learning several programming languages and best-practices for the development of software, I specialized myself in data science.

2014 - 2015

HAVO

at Gilde Opleidingen

Roermond

2010 - 2014

VMBO-theoretisch

at Sint Ursula

Horn