

Louky Schutte

As an ambitious Econometrics undergraduate and a competitive rower I learned to achieve my goals by practicing discipline and good structure. I am committed to optimizing heath care by using data-analysis and computer models. In September 2020 I will start the master Computational Science (UVA and VU).

Loukyschutte.nl

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Intern

Innovation Industries | June 2020 - Sept 2020

Analyzing the Dutch MedTech market, listing potential investment opportunities. Data collection and data visualization using Python and Excel.

Experience

Operational Risk Manager

Anthos Private Wealth Management | Oct 2018 - March 2020

I was responsible for setting up a risk control framework, performing capital adequacy analysis and stress tests and ensuring compliance with regulatory requirements.

Mathematics tutor

Bijles door topsporters | Sept 2016 – Oct 2018

Education

BSC Econometrics and Operations Research | Sept 2016 – June 2019

Vrije Universiteit, Amsterdam

Average grade: 8.0 (/10), Thesis: Network simulation of frailty and ageing http://www.ubvu.vu.nl/pub/fulltext/scripties/27_2603804_0.pdf

♦ **Summer School Engineering** | July 2019

Kings College, London

• Gymnasium, high school | 2009 - 2015

KSG de Breul, Zeist, Extracurricular: Cambridge English and U-talent

Certificates

CS50: Introduction to Computer Ccience | HarvardX | June 2020 https://courses.edx.org/certificates/981423ff4ec54de68a08d301194d763d

Data Science: Machine Learning | HarvardX | Dec 2019 https://courses.edx.org/certificates/8267761226f9408592fbefc8fed6d59c

Skills

Coding in C, Java, Python, R, SQL

Mathematical optimization,

Web development with HTML, CSS,

Python and JavaScript

Documentation in LaTex

Activities

Lightweight rowing crew of '18 of a rowing club in Amsterdam, coaching and giving training

Medical Data Science Meetups

Time series and regression analysis

Kitesurfing, Running, Biking,