

Dim Hoogeveen



Dutch



18 January 1997



Dim Hoogeveen



d.c.m.hoogeveen@gmail.com

*Interested in exploring new possibilities and solving (complex) problems;
I aim to find the most practical solution.*

Education

2019 - 2021	<u>Master</u>	Data Science , dual degree	Eindhoven University of Technology Technical University of Madrid
2018 - 2019	<u>Pre-Master</u>	Technical Computer Science	University of Twente
2015 - 2018	<u>Bachelor</u>	Mechanical Engineering With Electrical Engineering minor	University of Twente Hanyang University (한양대학교)

Skills

- : Proficient in **Dutch** (native), **English** (fluent) and **German** (reasonable)
- : Experience with
 - Business development**: Pitching, Business Model Canvas, Design Thinking and Lean Startup
 - Operating systems**: Windows, Linux (Debian, Ubuntu, Arch) and Mac
 - Programming languages**: Python, Java, MATLAB, Haskell, SAS and R
 - Web Development**: HTML, CSS, PHP and JavaScript
 - Databases**: XML, SQL and JSON
 - Version control**: Git and SVN
 - CAD/CAE modeling**: SolidWorks
 - Process optimization**: Lean Manufacturing and Six Sigma
- : Communicative strong, socially skilled and enthusiastic!

Experience

- : **Teaching Assistant**, Eindhoven University of Technology; 2020, Quartile 1
Helped with two courses for twelve hours per week. My main tasks were to hold online meetings with a number of student groups, to coach them in developing arguments for and against a certain novel technology, and to help students in guided self-study sessions with solving questions.

Extra activities

- : **Summer School "Big Data Analytics"**, KTH Executive School; 2020
Intensive two weeks, wherein I developed a business plan with coaching of professionals. My idea was to measure sewer lines more extensively to prevent blockages and sewer floods; this could be measured by putting sensors underneath manhole covers.
- : **Vice President, Dies Committee**, DSCC/DJCR 'Audentis et Virtutis'; 2016, December - 2017, March
Organized two weeks full of activities for ± 300 students, including a gala in a manor house. I took care of the communication (internal and external), general structure and management, and the website.