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# Lieke de Mare

## Industrial Design

# Schooling

**Bachelor Industrial Design** | 2016 – 2019

Technical University of Eindhoven, The Netherlands

## Exchange | Georgia Tech, United States of America

Aug. 2018 – Dec. 2018

**Pre-master Human Technology Interaction** | 2019 – 2020

Technical University of Eindhoven, The Netherlands

**Master Industrial Design** | 2020 – present

Technical University of Eindhoven, The Netherlands

# Sidework

## **Member Advisory boards** | 2013-2016

Carolus Borromeus College and OMO Helmond

## **Scout leader** | 2013 - present

## Treasurer | 2019 - present Board | 2020 - present

Scouting Jan Baloys

# Relevant Experience

## **Research project – Physical rehabilitation** | B2.2 | 2018

Adelante

Research project about how contoured wheelchair cushion can improve pressure distribution, stability and comfort for wheelchair users with paraplegia.

## **Design Project – Physical rehabilitation** | B3.2 | 2019

Adelante

Design project about providing at home guidance for walking rehabilitation of stroke patients.

Presented at the Dutch Design Week: https://ddwtue.nl/projects/walker/

# Software Experience

**3D modeling** | Fusion 360, Solidworks

**2D editors** | Photoshop, Illustrator, InDesign

**Programming** | HTML, Java (processing, android studio), C++ (Arduino), Matlab

## Personalia



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Dutch

04-09-1998

NL

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## Languages





## Hobbies

* Scouting
* Photography
* Tinkering

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