

Personalia



Helmond, The Netherlands



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Dutch



04-09-1998

Languages

NL FN



Hobbies

- Scouting
- Photography
- Tinkering

Lieke de Mare

Industrial Design

Schooling

Bachelor Industrial Design | 2016 – current student Technical University of Eindhoven, The Netherlands

Exchange | Georgia Tech, United States of America Aug. 2018 – Dec. 2018

Work

Tutor, homework guidance | 2016, 2018 HBS, huiswerkbegeleiding Spijkers

Employee employment agency | 2016, 2018 APS personeelszaken

Sidework

Member Advisory boards | 2013-2016 Carolus Borromeus College and OMO Helmond

Scout leader | 2013 - Scouting Jan Baloys

Relevant Experience

Research project - Physical rehabilitation | B2.2 | 2018

Adelante

Research project within the Health squad of the TU/e, about how contoured wheelchair cushion can improve pressure distribution, stability and comfort for wheelchair users with paraplegia.

Final Bachelor Project – Physical rehabilitation | B3.2 | 2019

Adelante

Design project about how to implement smart technology in rollators. Which can be used to monitor the quality of walking during rehabilitation. This information can help the patient and therapist in making the rehabilitation as sufficient as possible.

Software Experience

3D modeling | Fusion 360, Solidworks
2D editors | Photoshop, Illustrator, InDesign
Programming | HTML, Java (processing, android studio), C++ (Arduino)