# Gijs Wels





05/29/1997



+31611856348



gijswels@gmail.com



Amsterdam



gijswels.github.ic

### Qualities

- ◆ Independant
- ◆ Team player
- ◆ Curious
- ◆ Creative thinking
- Solution oriented

### Languages











## **Industrial Design Engineer**

I am an industrial designer with a focus on physical products and the relationships we create between people and their world through design - the new behaviours and experiences they enable. I have a special interest in well-being, innovation, and good design, both aesthetically and practically. I learned that it is not only important to dream but also to realise. This results in a hardworking person who motivates those around him to achieve the same goals - to make things happen!

#### Education

## MSc Integrated Product Design

May 29, 2024

TU Delft, Delft

» Product(-service) design and technical prototyping.

## BSc Industrial Design Engineering

2021

U Delft, Delf

» Technology, bussiness, people, and design.

#### Minor Architecture

2019

TU Delft, Delf

» House of the future, analysing global trends, and spatial design and planning.

# VWO+ s.g. Spieringshoek, Schiedam

2015

## Extracurricular

#### Summer School

07/2023 - 08/2023

Aalto University, Helsinki

» Design environments in balance with nature in an international and multidisciplinary group.

#### Exchange

01/2023 - 06/2023

Chalmers University, Gothenburg

» UX, form & manufacturing, manufacturing strategy, and introduction in data science & AI.

#### Internship

09/2020 - 02/2021

DigiNova, Delft

» UX, UI, and development. A music application for robots for elderly with dementia.

## **Employment**

#### Royal Ahrend

10/2023 - 05/2024

Office Furniture, Sint-Oedenrode

» Graduation intern. Studying behaviour, work culture and employee well-being (stress).

#### MBO Riinland

02/2019 - 06/2019

Secretary School, Goud

» Teaching assistent.

#### Frankeland

08/2012 - 02/2023

Nursing Home, Schiedam

» Host. Bridge between elderly and management.

## **Noteworthy Achievements**

### Micro-Break Communication Tool

Royal Ahrend, Sint-Oedenrode

2024 ongoing - graduation date 29th of May

2023

2021

By creating social awareness the goal is to counter the rising trend of burnout complaints.

#### Natural Seating

Aalto University, Helsinki

» Seat to connect with nature; focus on functionality, minimalistic design and biodegradability.

I got selected by my faculty to participate in an international and multidisciplinary project about the use of wood in balance with nature.

### Adjustable School Chair

Royal Ahrend, Sint-Oedenrode

» Desk chair for Dutch primary education; adjustable to all students from the age of 5 to 12.

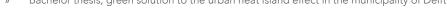
High difficulty. An ergonomically almost impossible task, but I fondly look back on it. Ahrend wants to release the chair in the future.

### Adaptable City Square

The Green Village, Delft

» Bachelor thesis; green solution to the urban heat island effect in the municipality of Delft.

Of all thirty participating students, my solution got selected by the organisation to further investigate.

















# urban oasis







#### Skills

#### 3D Modelling

SolidWorks Rhinoceros Drawing

#### Visual Communication

Drawing Adobe Illustrator Adobe Photoshop Adobe InDesign Adobe Premiere

#### Digital Prototyping

Adobe Dreamweaver Android Studio Figma Adobe XD Arduino Raspberry

#### Physical Prototyping

Rapid Prototyping Workshop Experienced

## Other

Python Mathlab