



# FLORIAN VAN DEN CORPUT

INDUSTRIAL DESIGN ENGINEER



## CONTACT



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## PROFILE

As an industrial design engineer, I specialise in the development of products, systems and services, aimed at improving peoples' lives. In doing so, I always look for the correct balance between technology, human, business and environment related aspects. A well-designed solution needs to have meaning in all of these aspects and is defined by its intentionality: only if the intended meaning comes across to the user, the design is successful.

Friends and colleagues describe me as being very passionate, empathic, analytical and philosophical. I love to create, be awed and learn new things. I enjoy travelling by motorbike, play the piano and love to paint, photograph and build.

## EXPERIENCE

**Graduate design engineer** 2016-2017  
**Sterrewacht Leiden, Leiden, the Netherlands**

Personally initiated development of augmented reality binoculars for astronomical observation by non-professionals, supported by the expertise from Sterrewacht Leiden.

**Design consultant & graphic designer** 2017  
**Sterrewacht Leiden, Leiden, the Netherlands**

Consultant and graphic designer for the visualisation of the new exhibition about the cosmos in the visitor's centre in the Old Observatory in Leiden.

**Intern** 2016  
**FLEX/design, Delft, the Netherlands**

Product and packaging development for professional and consumer products, interface design, graphic design and other activities in various stages of the design process in close cooperation with the design team at FLEX/design.

**Design consultant** 2015-2016  
**UNITiD, Rotterdam, the Netherlands**

Development of a car sharing solution, including market research, concept development and prototyping. I was responsible for project management and concept development.

**Graphic designer** 2014-2016  
**TU Delft, Delft, the Netherlands**

Graphic designer for MOOCs presented by multiple faculties of Delft University of Technology.

**Board member external relations** 2015  
**Master Association Futury, TU Delft**

Board member of the study association for the Integrated Product Design master programme, focused on improving the quality of education for the master students.

**Design consultant** 2015  
**Betronic B.V., Amsterdam, the Netherlands**

Development of a smart cycling product, including concept validation, embodiment design and creation of a fully functional product. I was responsible for concept validation, aesthetic development and embodiment design.

## EDUCATION

**MSc, Integrated Product Design** 2014-2017  
TU Delft, Delft, the Netherlands

Extra courses in Strategic Automotive Design and Automotive Sketching

**BSc, Product Design** 2013  
NTNU, Trondheim, Norway

Exchange project with focus on Strategic Product Design, woodworking and the Norwegian language.

**BSc, Industrial Design Engineering** 2010-2014  
TU Delft, Delft, the Netherlands

Extra courses in Presentation Skills, Philosophy in Design, Design Visualisation, Cross-Media Interaction Design, Circular Product Design, Social Cohesion Design and Photography.

**Gymnasium, VWO** 2004-2010  
OLV Lyceum, Breda, the Netherlands

Physics and technology curriculum, with main subjects Physics, Mathematics, Chemistry, Computer Science, Latin and Economics.

## AWARDS

**ASME CIE Student Poster Session Winner** 2017  
Cleveland, Ohio, USA

I was asked by the American Society for Mechanical Engineers to present my graduation work at the CIE conference. Subsequently, I was named a Student Poster Session Winner and awarded a stipend for my work.

## DIGITAL SKILLS

Adobe CC

● ● ● ● ●

Keyshot

● ● ● ● ●

Axure RP Pro

● ● ● ○ ○

Arduino

● ● ○ ○ ○

## CAD SKILLS

SolidWorks

● ● ● ● ○

Fusion 360

● ● ○ ○ ○

## OTHER SKILLS

Design drawing

● ● ● ● ○

Creative facilitation

● ● ● ● ○

Design research

● ● ● ● ○

Prototype manufacturing

● ● ● ● ○

3D printing

● ● ● ● ○

## LANGUAGE

Dutch

● ● ● ● ●

English

● ● ● ● ●

French, German & Norwegian

● ○ ○ ○ ○