



DESIRÉE DRIESSEN

MEDICAL DEVICE DESIGNER

"I am an industrial and product designer, specialized in designing medical devices, with a **human centered design** approach and **holistic view** on projects. My passion is designing and improving **medical products** and experiences."

GENERAL

17-11-1997

desiree.driessen@home.nl

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desiree-driessen/

www.desireedriessen.com

+316 81653074

SKILLS

Programs

InDesign
Illustrator
Photoshop
Premiere Pro
Rhino
Solidworks
Fusion 360
Blender
Keyshot
Arduino
Processing

Human Factors

Task analysis
Contextual inquiry
Heuristic analysis
Cognitive walkthr.
Expert review
Usability evaluation
(u/d)FMEA

Regulations

ANSI/AAMI HE75,
FDA, MDR, ISO, IEC

Languages

Dutch (native)
English (fluent)
German (fluent)

Other passions

skiing, travelling,
painting, soccer,
squash, hiking

REFERENCES

Derek Vallence

Coordinator MSc MDD at NCAD
vallenced@staff.ncad.ie
(phone number available upon request)

Adrian O'Heney

Senior Industrial Designer at Stryker
adrian.oheney@stryker.com
(phone number available upon request)

More available upon request

EDUCATION

Sept 2020 - Sept 2021

MSc Medical Device Design

National College of Art and Design - Dublin, Ireland
(Graduated Cum Laude and with a 9,5/10 for my thesis)

Sept 2016 - Jul 2019

BSc Industrial Design

Eindhoven University of Technology - Eindhoven, NL
(Got Propaedeutic certificate within first year)

Sept 2018 - Jan 2019

Exchange Industrial Design Intensive

Umeå Institute of Design - Umeå, Sweden

Sept 2010 - Jun 2016

Pre-university education

Valuascollege - Venlo, the Netherlands
(Four years bilingual education German-Dutch)

EXPERIENCES

Dec 2020 - Sept 2021

Student Consultant

Stryker, Hollister, Boston Scientific - Dublin, Ireland
(Skills: Interviewing patients, nurses, surgeons / Sketching / Rapid prototyping / User testing / Foam modelling / CAD / Rendering / Human Factors / Presenting to companies)

Feb 2020 - Jul 2020

Industrial / Product Design Intern

Design2Gather - Eindhoven, the Netherlands
(Skills: Designing products for mass production / Making 3D models / Video animation / Packaging design / Flyer design / Website design / Visualizing future shop vision / Organizing (online) creative sessions for companies)

Sept 2019 - Jan 2020

Industrial / Product Design Intern

Usono - Eindhoven, the Netherlands
(Skills: Designing smart ultrasound solutions / Testing and validating prototypes at hospitals / Meetings with medical experts and defining their needs / Creating CAD models / 3D printing prototypes / Mold design and silicone casting)

Dec 2012 - Sept 2020

All-round supermarket employee

Albert Heijn XL - Venlo, the Netherlands

Feb 2019 - Jul 2019

Student assistant

Euflex - Eindhoven, the Netherlands

COLLABORATIONS

Some medical organisations I worked with: Stryker, Hollister, Boston Scientific, Royal College of Surgeons Ireland, The Mater Hospital, St James's Hospital, UZ Leuven, UMC Utrecht, Amsterdam UMC, Máxima MC Eindhoven.