

Dirk Lagemaat

Curriculum vitae

Vision

As a young designer, I discovered early in the bachelor of Industrial Design Engineering that I like to look at the bigger picture behind developments in our society.

With this broader perspective, I find it easy to come up with solutions that are best for as many people as possible. The reason why I use this approach is because I like helping others with my problem-solving skills. Definitely in an era where we as designers are supposed to take care of others on a sustainable way. I believe that as a designer, you should not only be able to come up with an idea. Meaning that I am able to not only designing products/services/systems, but also actually understand how to produce or program them, and how to successfully launch products to the market. Therefore, my skills are not limited to designing, and I can distinguish myself by fitting all sorts of projects and teams compared to average industrial design engineering graduates from the TU Delft.



Dirk Lagemaat

Product Design Engineer

MSc Integrated Product Design graduate from TU Delft with a strong foundation in industrial design, human-centred innovation, product development, system thinking, CAD modeling, prototyping, dynamic teamwork, and scientific research. Experienced in translating complex technical challenges into user-centered products, services, and systems. Combining engineering-oriented product development with entrepreneurship, innovation strategy, and stakeholder management.

Technical Skills

Rhino, Solidworks, Python, SwiftUI, Fusion360, SPSS, Adobe Creative Cloud, Microsoft Office, Blender, Cura, Figma, Raspberry Pi

Organisatory Skills

Design project management, multidisciplinary collaboration, holistic problem solving, analytical, data accuracy and processing, quick learning, iterative planning

Social Skills

Stakeholder management, co-creation, dynamic teamwork, user empathy

Languages

Dutch	
English	
German	
French	

Personal information

Nationality: Dutch
Location: Rotterdam, Nederland
Email: dirkrlagemaat@gmail.com
Phone: +31628605684
Portfolio:
Driver's licence: AM

Hobby's

Crafting, concerts, theatre, golf, soccer, cooking, reading

Education

(2023-2026) Msc Integrated Product Design, TU Delft
(2019-2023) Bsc Industrial Design Engineering, TU Delft
(2013-2019) VWO NT/NG Openbaar Lyceum 'De Amersfoortse Berg'

Experiences

(2026) Expert Panel, EpilepsieNL
Analysing and evaluating scientific epilepsy-related research proposals to be funded by EpilepsieNL for future research.

(2026) Expert Panel, BRAINS
Analysing and evaluating scientific research proposals related to the blood-brain barrier, neurotechnology and human-relevant brain models to be funded by the brain foundation called 'Hersenstichting' for future research.

(2025-2026) Application Developer
Developing, maintaining, and providing a wearable-connected epilepsy monitoring application for a scientific research study starting in January 2027 and executed by SEIN and EpilepsieNL, to collect data for epileptic trigger identification and seizure prediction.

(2025) Landscape Management, Blooming Buildings
Managed a pre-designed ecological environment of the Groothandelsgebouw in Rotterdam.

(2023-2025) Event Hospitality and Catering
Employed via various agencies including AenF, Stella, and Staffyou.

(2022-2023) Sales Associate, Young Talent House
Connected companies with student talent, developed commercial communication skills, stakeholder management, and business development experience.

(2020) Host and Administrative Assistant, GGD
Handled administrative and organisational tasks at a vaccination centre during the COVID-19 epidemic.

(2019) Logistic Assistant, Pon Dealership
Supported logistics operations and inventory processes in a professional automotive environment.