

Geert Roumen

Maker & Interaction designer

Made at 13-01-1995
Made in The Netherlands
Portfolio <http://geertroumen.com/>
Phrase "Awesome"
Languages English, Dutch and a bit of German
Contact geert.roumen@gmail.com



Education

2017-now



Umeå Institute of design

Umeå,
Sweden

Interaction Design MFA.

Core 77 student runner up award, Braun Prize Special mention, IXDA finalist

2013-2017



Eindhoven University of Technology

Eindhoven,
the Netherlands

Industrial Design Bsc.



Work experience

2019

(5 months)



Microsoft research

Cambridge,
United Kingdom

Researcher Intern

Working on interactive hardware to improve social understanding for visually impaired children and their peers.

2018-2019

(6 months)



Arduino Education

Malmö,
Sweden

interaction design internship

Working on teaching content and user experience both in software and hardware.

2016-2017

(1 year)



LEGO product technology

Billund,
Denmark

Concept design and platform intern

Concept development, experience prototyping and platform design

2011-2017



Freelance designer and teacher

Eindhoven,
The Netherlands

Techplaygrounds/ ICT praktijkdag (Arduino/3D printing)

2015-2016



TU/ecomotive

Eindhoven,
the Netherlands

Multi-disciplinary student team

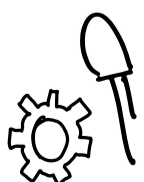
Designing and building a hyper-efficient modular car.

Skills



Research methods

- + Co-creation workshops
- + Ethnographic fieldwork
- + User testing
- + Sketching Interactions
- + UCD, RTDP, TCD



Hardware

- + Interactive electronics
- + Arduino, raspberry pi
- + CAD/ CNC
- + Rapid prototyping
- + Lasercutting



Visualising

- + Illustrator
- + Photoshop
- + After effects
- + Indesign
- + Audition



Software

- + Paper prototyping
- + JS + (HTML/CSS)
- + Processing
- + (PHP, python, SQL)

