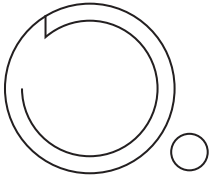


Zone



# Curriculum Vitae



**Saro Van Cleynenbreugel**  
Maker

Saro is a Flemish designer, photographer, farmer and technician. He has worked for years at art institute Mediamatic as technical coordinator. He designed and built various aquaponics systems and gave dozens of workshops all over Europe for people from all over the world. Saro is proficient with both pen and hammer. He likes to think and talk about smart and sustainable solutions, but above all, he believes that one learns by experience.

More info and portfolio:  
<https://www.zone5.design>

## Skills

### Technical

Electrical engineering (college degree)  
Welding, TIG and MMA (certificate)  
Woodworking  
Arduino & Processing

### Design

Interaction design (bachelor's degree)  
Permaculture design (PDC certificate)  
Photography  
Adobe CS, AutoCAD  
Cooking (plant-based, raw)

### Management

Project management  
Building management  
Team management

## Work experience

From 2016 on self-employed

2016 - now

### Mediamatic

Freelance aquaponics coordinator

2010 - 2016

### Mediamatic

Studio coordinator

November 2010

### Hacker camp

Interactive installation "IkStaar"

Other clients:

### Design

Vlaamse Overheid  
Fotolight  
Interaction Design Association  
Wacom  
Shutterstock  
Private clients

2019 - now

### Tiny house

Design and building off the grid mini house

May 2014

### Atelier Van Lieshout

Interactive installation "Damschreeuwer"

January 2010 - July 2010

### Medialab Amsterdam

Interactive installation "Reflect"

### Technical

Ministerie van Economische Zaken en klimaat  
Chuck studios (Film studio)  
Kriterion (Cinema)  
Zone2Source (Art)  
Monodot (Film studio)

2016 - now

### Food forest

Permaculture design and maintenance

September 2013

### Straw bale office

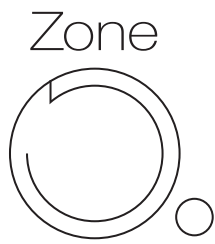
Design and building

May 2010

### Proto dev camp

Interactive installation "BMX"

Private clients, independent artists



# Curriculum Vitae

Zone5 is a multidisciplinary design studio, focusing on the place where nature, technology, research and design meet.

A number of projects are executed by Els and Saro together, with one of them taking the lead. In our CV's we attribute these projects to the main performer

**Saro Van Cleynenbreugel**  
Maker

Zone5  
+31 (0) 623 91 35 35  
zone5.design  
saro@zone5.design

KvK: 70424594  
BTW: NL858313315B01

## Teaching and speaking engagements

2012 - now

### **Mediamatic**

Around 50 workshops  
Topic: DIY aquaponics

Aug 2017, Apr 2018

### **Metabolic**

Two workshops  
Topic: DIY aquaponics

January 2018

### **The student hotel**

Talk at network event  
Topic: introduction into aquaponics

September 2018

### **Maker Festival (Copenhagen)**

Series of workshops and demo setup  
Topic: mini aquaponics

June 2018

### **Cisco**

Talk and workshop  
Topic: sustainable living (and making sauerkraut)

April 2018

### **Café de Ceudel**

Talk at sustainability festival  
Topic: introduction into aquaponics

Sep 2014, Dec 2017

### **Innovative Citizen Festival (Dortmund)**

Several workshops  
Topic: DIY aquaponics

November 2014

### **Medialab Prado (Madrid)**

Talk and workshop  
Topic: DIY aquaponics

November 2013

### **K2 Contemporary Art Center (Izmir)**

Talk and workshop  
Topic: DIY aquaponics

## Education

2018 - 2020

### **Leidse onderwijsinstellingen**

Electrical engineering

2006 - 2011

### **Amsterdam University of Applied Sciences**

Interactive media

2005 - 2006

### **Amsterdam University of Applied Sciences**

Information technology

2000 - 2005

### **Jan Arentszcollege (Alkmaar)**

Havo, nature and technology profile

### **Other training**

Driver's licence B (car)  
MMA and TIG welding  
Permaculture designer (PDC)  
Aikido (3<sup>rd</sup> Kyu)  
Processing (programming language)  
Arduino

Plant-based and raw cooking  
Foraging wild edible plants

### **Languages**

Dutch (native)  
English (fluent)  
French (novice)  
German (novice)