

ANNELOES LOUWE

Full-stack developer | UX designer | Hedera enthusiast

📍 Leiden, The Netherlands

🌐 anneloes-louwe

🌐 louweal

🌐 www.codesparks.nl



EXPERIENCE

Creative Front-end Developer

Commandos

📅 2020 – 2022

📍 Leiden

- Developing headless websites with Vue and Nuxt.
- Developing some WordPress + WooCommerce sites.
- Improving and extending our website starter kits.
- Designing websites with Figma.

Programmer (student assistant)

Leiden University (FSW & LUCL)

📅 2019 – 2020

📍 Leiden

Python / E-Basic (E-Prime) / OpenSesame / MATLAB

Web Content Management (student assistant)

Leiden University (FWN)

📅 2015 – 2017

📍 Leiden

Web designer & graphic designer

Freelance

📅 2007 – 2013

📍 Den Helder

EDUCATION

The Advanced Web Developer Bootcamp

Colt Steele et al.

📅 2020

📍 Udemy.com

HTML5 / CSS3 / Javascript / ES6 / D3 / React / Node / Express / MongoDB

MSc. Data Science 🎓

📅 2016 – 2020

📍 Leiden University

Python / machine learning (tensorflow, keras) / natural language processing / statistics / R

BSc. Computer Science 🎓

📅 2012 – 2016

📍 Leiden University

C++ / linear algebra / compilers / SQL

Computer Science 🎓

📅 2011 – 2012

📍 Hogeschool Leiden

Java / SQL / web development

SKILLS

🔗 HTML & (S)CSS JavaScript (ES6) Vue Nuxt

🔗 Solidity React Python PHP MySQL

🎨 Figma Blender Illustrator

📦 Git NPM

PROJECTS

Hedera Helix for heroes

Vue / Nuxt / HTML / SCSS / Solidity / Hedera SDK

📅 April 2022 – May 2022

📍 helix.codesparks.nl

Hedera Helix encourages long-term use of products (e.g. clothing or furniture) and buying and selling more products secondhand by attaching a smart contract (living on the Hedera network) to each product which contains a small additional deposit amount. 60% of this deposit is returned over time, 30% is given to a secondhand buyer and 10% is donated to an environmental charity.

The Hederian Mint

Vue / Nuxt / Figma / HTML / SCSS / JS / Blender

📅 2021

📍 thehederianmint.com

Created a small collection of 3-dimensional NFT's representing digital HBAR coins and developed a small website showcasing this collection with Vue and Nuxt.

AWARDS

Sustainability Challenge - 1st place winner

Hedera, sponsored by Avery Dennison / atma.io

📅 2022

📍 Devpost

Won the Sustainability Challenge in the Hedera 2022 Hackathon with my project Hedera Helix.

Women in Web3 Challenge - 1st place winner

Hedera, sponsored by The HBAR Foundation

📅 2022

📍 Devpost

Won the Women in Web3 Challenge in the Hedera 2022 Hackathon with my project Hedera Helix, which was a prize awarded to projects created by women to encourage women to work this Web3 technologies.

HOBBIES

development / design / web3 / dogs / nature / boardgames / papercraft