CAROLINE DOYÉ

GRAPHIC, UX- AND DATAVIZ DESIGNER

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EDUCATION

FH Potsdam, MA Interfacedesign

\rightarrow April 2017 – September 2019

research thesis: "An explorative design approach to identify groups of categorical sequences over a very long time period." (Geo Visual Analytic Tools) In cooperation with the Geo-Research Centre Potsdam (GFZ)

FH Aachen, BA Design

→ September 2008 – February 2013

research thesis: "Creating for the Future – More Sustainability in Design"

ABOUT

My abilities include

user experience design, art direction, prototyping, development & implementation of data visualisation, ideation, concept development & visualisation, corporate design, editorial design, design methods (e. g. design thinking and agile methods), academic research & writing, simplification and illustration

Proficient in

Figma, Adobe XD, Illustrator, ai2html, InDesign, Photoshop, InVision, HTML & CSS, Datawrapper, Carto, RAW Graphs, Tooltip design, Sketch, Principle, handicrafts and project management

I speak

German (mother tongue), English (fluent) and Portuguese (beginner)

My superpowers are

making complex correlations easy to understand; eye for important details; teamwork; ability to grasp and learn things quickly; a strong, never-ending curiosity

EXPERIENCE

Academic Research Website

→ August 2023 – present, Univ Freiburg and Univ Vienna Recently I completed the website for the academic research project <u>Machiavellian otium</u>, covering visual database modelling for easy access and the entire design process. This included logo design, wireframes, mockups, visual language, creating prototypes to ensure a seamless digital experience across all screen sizes. Collaborating closely with the client and their developer, I leveraged my HTML/CSS skills and knowledge of web building systems to anticipate limitations from the outset.

Bricks Technologies UG

\rightarrow 2020 – 2023, Potsdam (Germany)

As a freelance designer at <u>Bricks</u>, I've led and collaborated on ambitious projects. From concept to delivery, I focussed on branding, user experience, and visual design, including prototyping for improved usability. With the design team, I established efficient wireframes and visual design systems. Specifically, for the <u>Südkreuz project</u>, we developed a website and app granting residents access to various communal facilities, reflecting modern digital living with features from rental management to digital keys.

Data Visualisation Projects

\rightarrow 2013 – present

In my <u>master thesis</u> I explored the possibilities of visualising categorical sequences over extended periods and developed and evaluated a visualisation tool tailored for scientists. <u>City in Flux</u> visualises the informal and formal mobility networks in Cape Town. I co-developed the concept, visual interface and data visualizations, as well as prototyped details for effective solutions and analyzed the provided data. As a side project and to refine my data collection and visualisation skills, I engage in several <u>Journal Dataviz</u> Challenge.

Data Visualization Lisboa

 \rightarrow 2019 – 2023 Founder and organizer

of the "Data Visualization Meetup Lisboa", which has played an influential role in promoting data visualisation in Portugal, through talks, workshops and <u>newsletter</u> on the topic of data visualisation. I created <u>the website</u> in a halfday workshop using my basic web development skills, as well as designed the visual identity.