

**LOANE  
BOVET**

UX / UI DESIGNER

**Portfolio 2025**

[loanebovet.ch](http://loanebovet.ch)



## About me

I'm Loane, a **UX/UI designer** with a strong background in the fast-paced world of HealthTech.

Starting my journey in **graphic design**, I bring a unique blend of creativity and user-centered thinking to every project.

I'm passionate about crafting designs that not only look great but also **solve real user problems** and deliver **seamless experiences**.

# Resume

## SOPHiA GENETICS - Senior UX/UI Designer

Rolle (VD) | 2020 - 2025

## SOPHiA GENETICS - Graphic Designer

Saint Sulpice (VD) | 2017 - 2020

## Freelance - Graphic & Web Designer

Geneva | 2015 - 2017

## Bimpage Communication - Graphic Designer

Geneva | 2015 - 2016 (6 months)

## GlobalVision Communication - Internship (Drone imagery + Web)

Ho Chi Minh City (Vietnam) | 2014 (3months)

## Competency

User Interfaces  
Design System  
Prototyping &  
Wireframing  
Logic & Navigation  
Graphic Design  
Animation  
Print & Packaging

## UI / Integration

HTML, CSS, Javascript,  
Material UI

## Graphic

Figma, XD, Illustrator,  
InDesign, Photoshop,  
Première Pro, AfterEffect

## Collaboration

Jira, Confluence, Git,  
Miro, Microsoft365,  
ChatGPT



My work at

# Sophia Genetics

At **Sophia Genetics**, I focused on crafting the web versions of both new and established products.

Within the healthcare domain, designing user experiences and interfaces presents a captivating blend of intrigue and challenge.

What I find most rewarding is the effort to simplify and customize each view to best serve the needs of **doctors and clinicians** in their daily tasks.

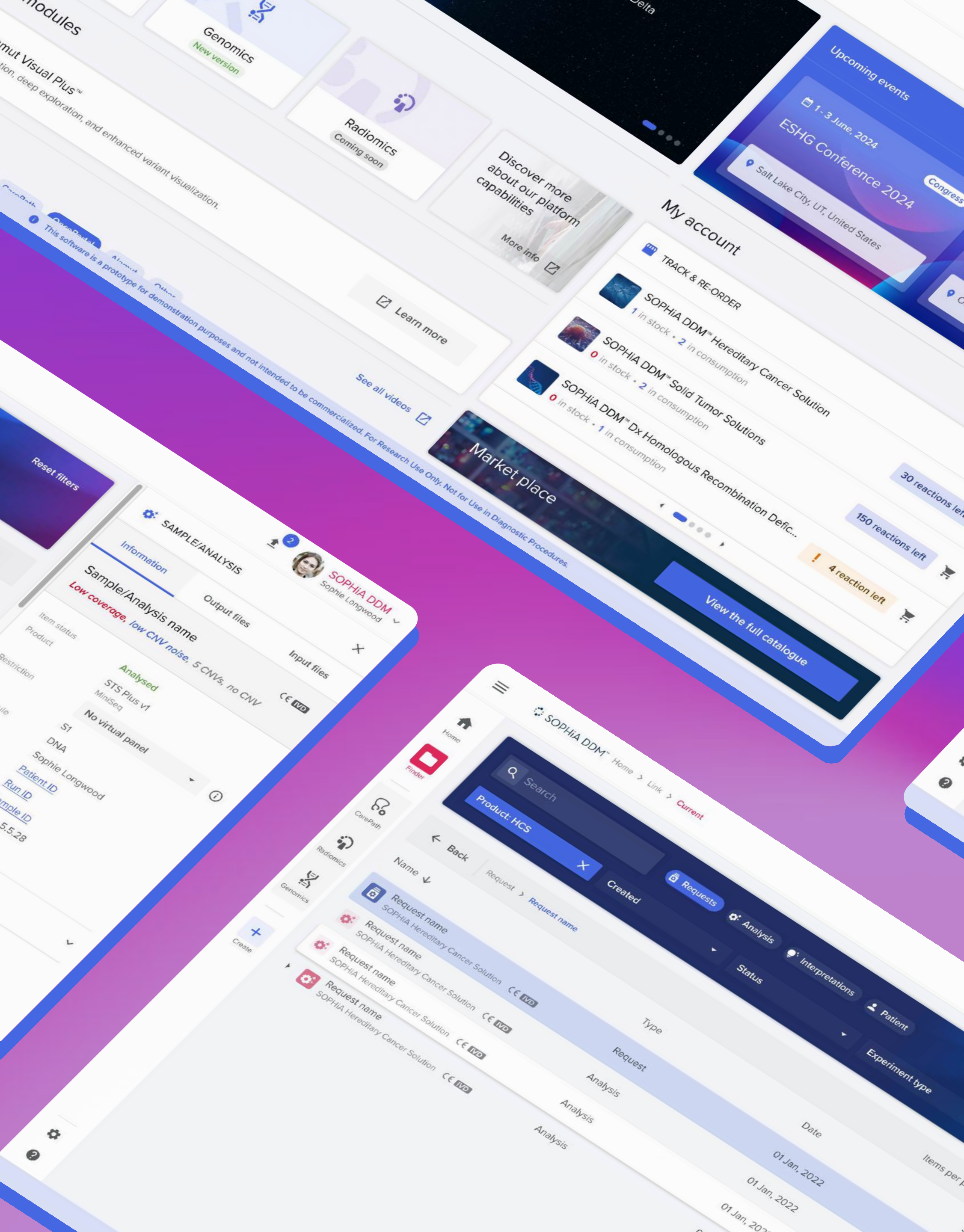
Additionally, I was responsible for establishing and maintaining the **design system** for the company's software platform.

This involves ensuring that our **developers** utilise the correct **components** and collaborating with them to enhance layouts and **implementations** for optimal display performance.



Website





## Project

# SOPHiA DDM

**SOPHiA DDM** is a tool that helps doctors and clinicians analyze their patients' genetic data.

For example, when someone is diagnosed with cancer, a sample of their tissue or blood is taken and analyzed by a machine, which produces raw genetic data.

SOPHiA DDM steps in at this stage, highlighting the important information from that data and making it easy for doctors to use. This helps them make better decisions about the best treatment options for the patient.

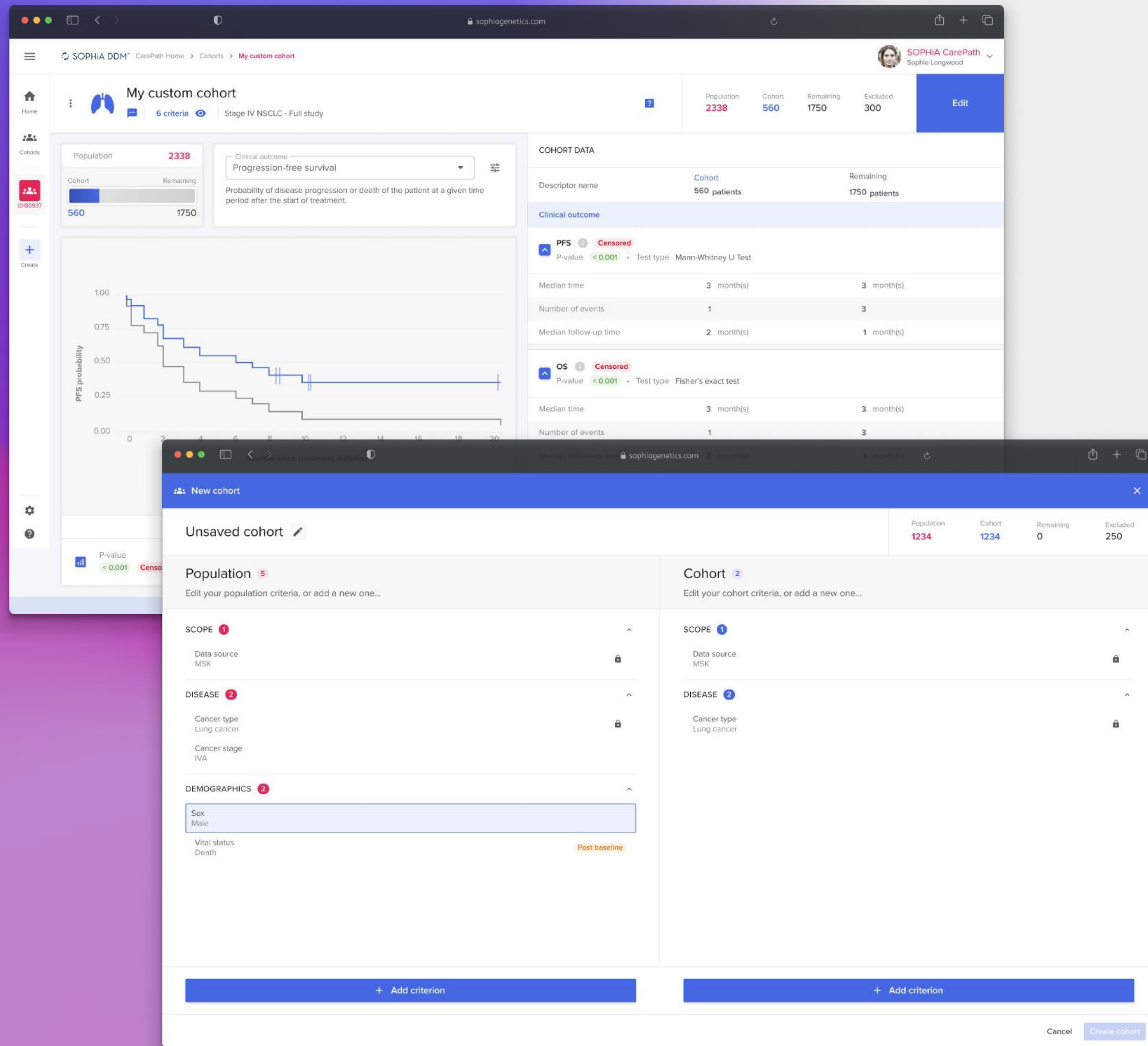
Of course, there's much more to it, but I hope this gives you a good idea!

## My Role

I contributed to the product design process by:

- Defining **user flows** to simplify complex data interactions.
- Creating **wireframes** and **high-fidelity** designs for an intuitive experience.
- Conducting usability testing to **refine interactions** and enhance engagement.
- Developing a **design system** for consistency and scalability.
- **Iterating** based on user feedback to optimize workflows.



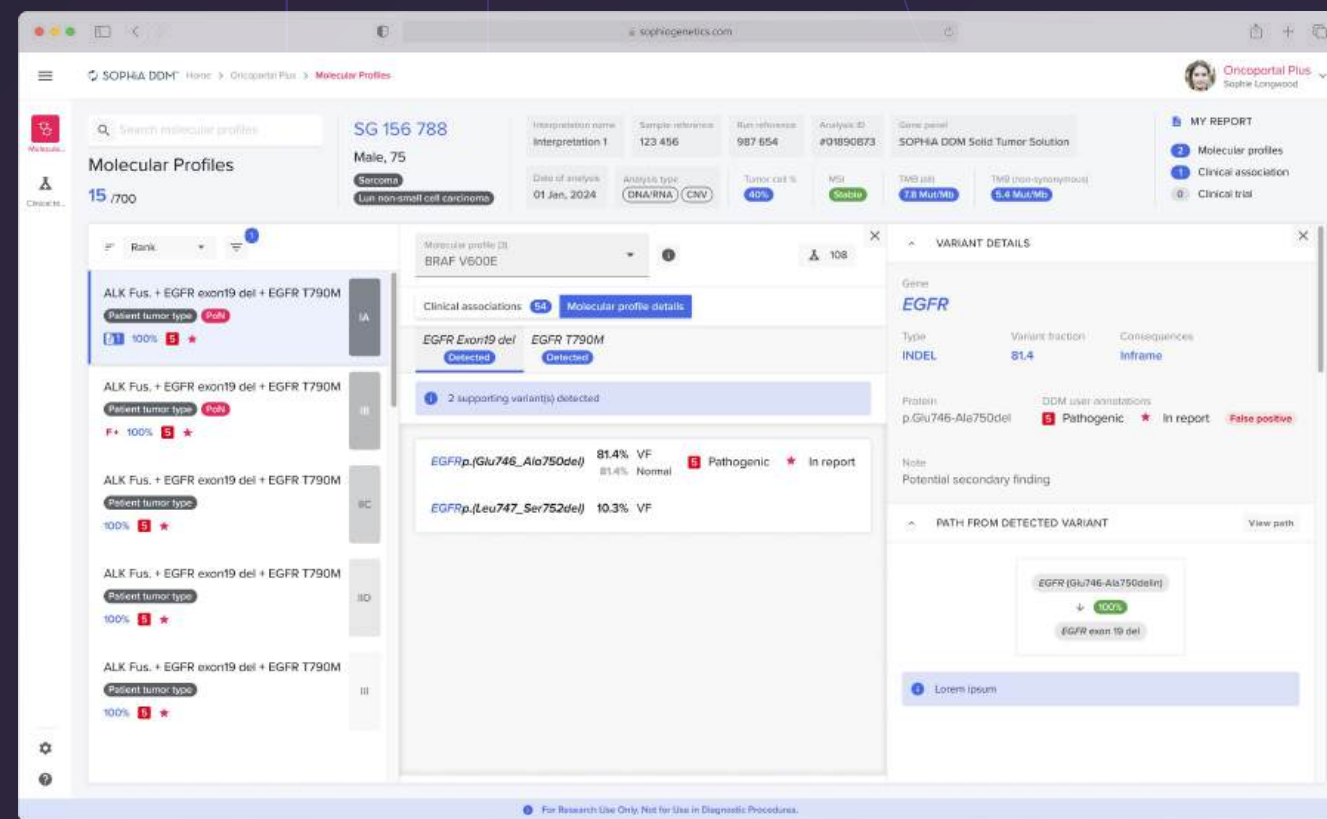


## Project CarePath

SOPHIA **CarePath** is a clinical decision support platform designed to help healthcare professionals personalize patient treatment pathways. By integrating genomic and clinical data, it enables data-driven insights for optimizing treatment strategies, improving patient outcomes, and streamlining workflows in precision medicine.

A key feature of SOPHIA CarePath is **cohorting**, which allows clinicians to group patients based on similar genomic and clinical characteristics. This enables more precise analysis, identification of treatment patterns, and data-driven decision-making for personalized care.

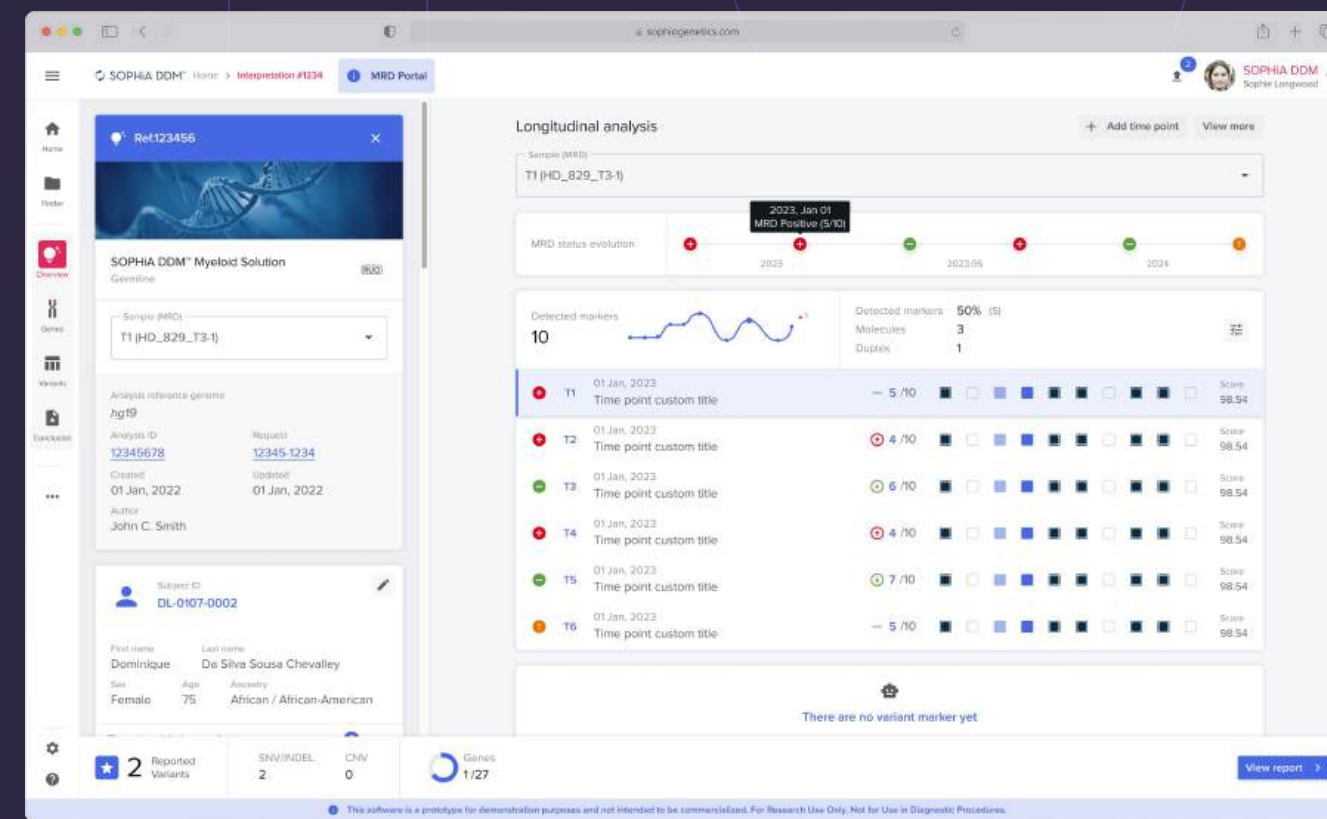
# Other Projects



## OncoPortal Plus

Oncoportal Plus is a tool for clinical research.

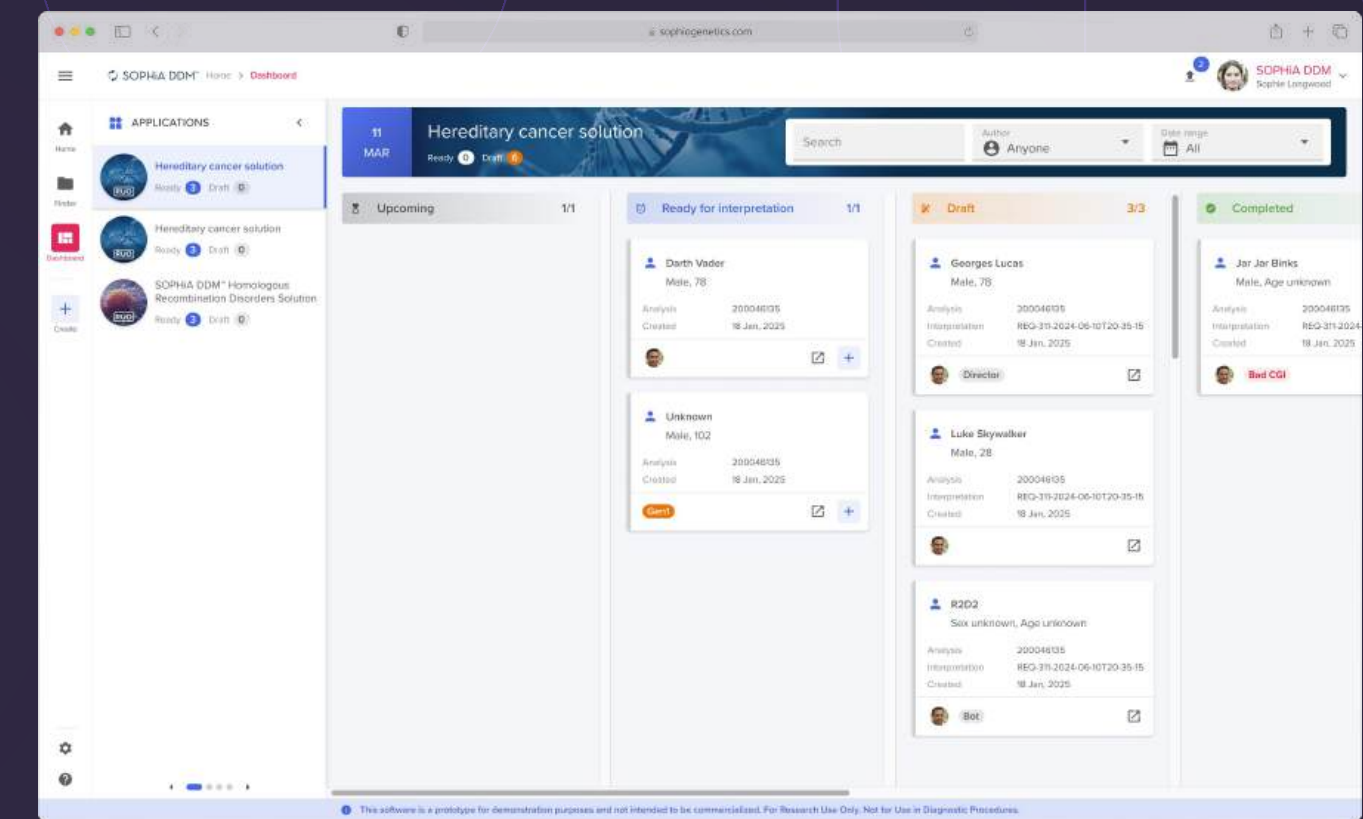
Concept Design UI Evolution



## MRD

SOPHiA MRD is a clinical tool designed to monitor disease progression in patients over multiple time points.

Concept Design UI



## Project dashboard

It is a feature within SOPHiA for Genomics that helps users track daily tasks and monitor patient statuses efficiently.

UI Interactions



## Skills

# UX / Product

I have been actively involved in the entire product development process, from defining the **logic** and **functionality** of features to delivering the **final design**.

I thrive on every stage of **iterative design**: discussing logic and behaviors, identifying edge cases, and refining the look and feel.

My goal is always to create polished, **responsive designs** that not only look great but function seamlessly across all platforms.

**Goal**  
Provide a "workspace" for clinicians to manage/see the work to do, in a routine mode

**Key Principle 1**  
Focus on one application so that we don't need to repeat the "application" information into the interpretation cards and make them more patient-centric

**Key Principle 2**  
Filtering capabilities focused on TIME and USER!

**Key Principle 3**  
Forget the data model, treat analyses as future interpretational (work tasks). From the user perspective, they don't know the data model!

**Wireframe 2: dashboard per application (mode interpretation)**

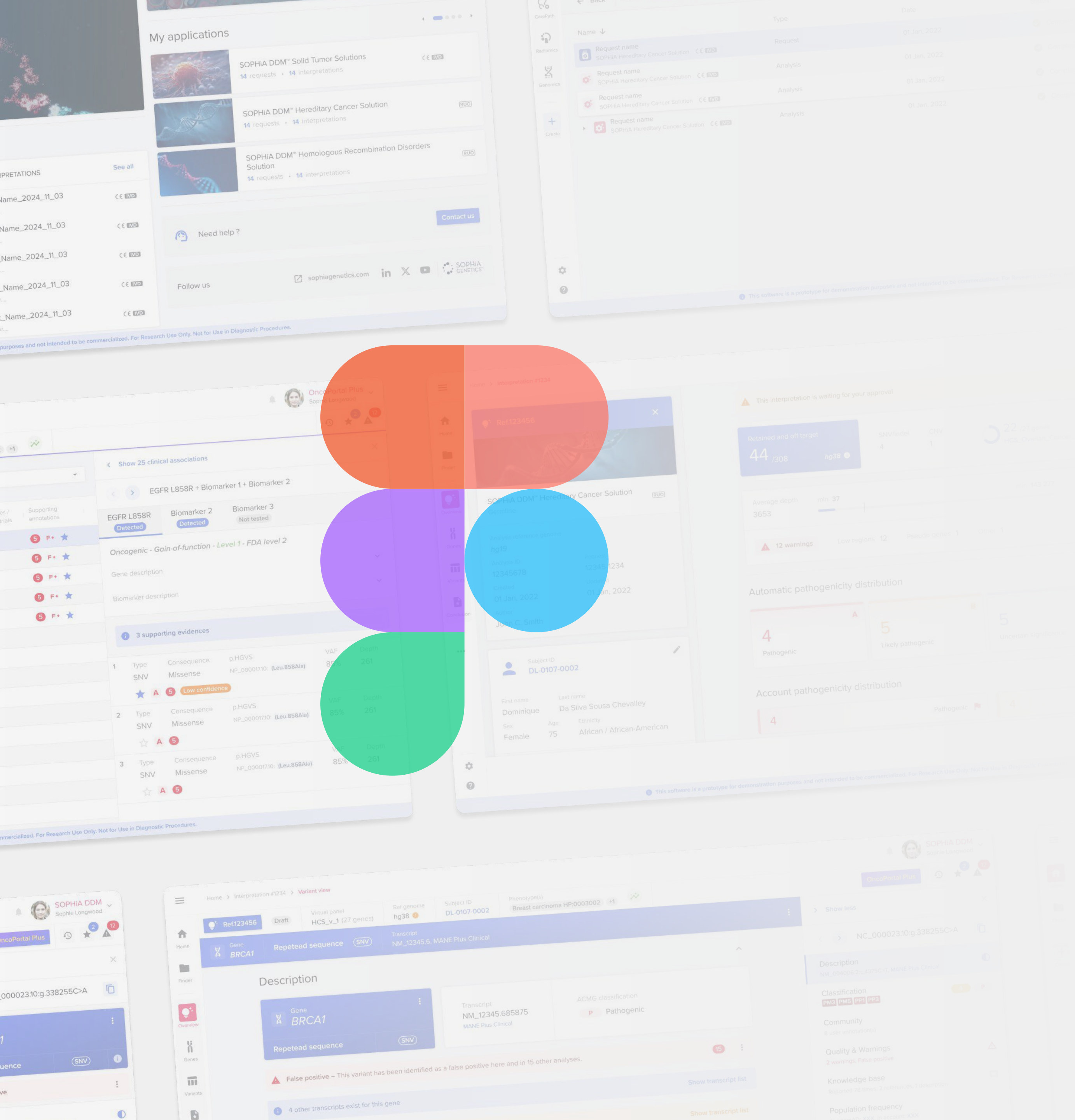
Make Task as simple as possible, focused on Time and Interpretation

Review interpretation action from user perspective

The collage features three main screenshots of the 'SOPHIA DDM' application:

- Wireframe:** A dashboard titled 'Oneology Hereditary Cancer' and 'SOPHIA DDM™ Hereditary Cancer Solution V2'. It shows a 'Mode Interpretation' header and four columns: 'TODO/COMING 48 /120', 'DRAFT 13 /120', 'PINNED 2 /20', and 'COMPLETE 60 /234'. Handwritten notes and arrows point to specific elements.
- Task Management Dashboard:** A view showing 'My tasks' with filters like 'My tasks only', 'Show unassigned', 'GEM', 'GR2', and 'Urgent only'. It displays a grid of tasks for 'Michael Jackson' in various stages: 'Analysis in progress', 'Quality check', 'Ready for interpretation', 'Ongoing', and 'Completed'.
- Patient List:** A list of patients with columns for 'Upcoming', 'Ready for interpretation', 'Draft', and 'Completed'. Patients listed include 'Darth Vader', 'Unknown', 'Georges Lucas', 'Luke Skywalker', 'R2D2', and 'Jer Jar Binks'.
- Patient Detail View:** A detailed view for a patient named 'Georges Lucas', showing analysis and interpretation details, a 'Director' role, and a 'Gent' button.





## Skills

# Figma expert

I have extensive experience working with Figma, managing large and complex design files efficiently. My expertise includes:

- Handling enormous files with over 20 pages while maintaining organization and performance.
- Creating and managing highly **complex components**, ensuring scalability and flexibility.
- Customizing and maintaining **design systems** and **component libraries** (e.g., Material UI) for consistency across projects.
- Ensuring **responsiveness**, designing adaptable interfaces for various screen sizes and devices.
- Paying meticulous attention to **pixel perfection**, ensuring precise alignment, spacing, and consistency in every design element.

With these skills, I streamline the design process, enhance collaboration, and maintain high-quality standards across all projects.



## Skills

# Design system

My experience has given me an in-depth understanding of **Figma components** and how to align them seamlessly with coding frameworks like **Material UI**.

Working closely with developers, I ensured that our components functioned as intended within the shared **SDK**, utilizing tools like **Storybook** for validation.

As the **principal UI Designer** of the company, I was also responsible for reviewing and delivering final UI designs, maintaining consistency and quality across all projects.





## Contact me

Email: [loanebovet@gmail.com](mailto:loanebovet@gmail.com)

Phone: (+41) 78 802 18 22

Linkedin: [linkedin.com/in/loane-bovet](https://www.linkedin.com/in/loane-bovet)



CONTACT