## **OMER HIKI-LEVKOVICH**

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### **ABOUT ME**

Aspiring Product Designer with a foundation in design and technology, currently pursuing a B.Des in Product Design at Bezalel Academy. Experienced in software development and hands-on experience in UX/UI design. Passionate about creating intuitive and impactful user experiences in collaborative environments.

### **EXPERIENCE**

### SAP CRM developer, BEEYO

2020 - 2021

- Expertise in crafting and customizing BT/BP components, enhancing user experience within the CRM UI framework.
- Led the development and implementation of complex data systems for corporations as an external SAP CRM developer.
- Maintained and upgraded system infrastructures to ensure optimal performance and reliability.

### SAP CRM developer, IDF

2017 - 2020

- Led user meetings to gather insights and identify needs, contributing to the collaborative design of a system that enhanced user experience.
- Utilized SAP UI5 and UI Theme Designer to enhance the user interface and ensure seamless system integration.
- Served as a Scrum Master, collaborating with end-users to develop monitoring systems for commercial vessels entering Israel.

### SAP ABAP developer, IDF

2014 - 2017

- Developed information systems with a focus on operational efficiency and strategic impact while managing a demanding schedule.
- Developed complex functions, methods, and programs in ABAP.
- Designed intricate processes in XI/PI and constructed advanced SQL queries.

### **EDUCATION**

### B.Des Product Design student, Bezalel Academy 2021-present

Awarded 1st place in a collaborative UX/UI design competition with SolarEdge Inc. for a new application.

### Computer programming, BASMACH - IDF School of Computer Science 2014

Comprehensive programming course tailored for technician graduates, covering essential languages including Java, C++, and C#.

### Software technician diploma, ORT college 2013-2014

Pursuing 13th-grade studies in software engineering under the auspices of the IDF's "Technology Reserve" project.

## High school diploma, Aharon Katzir School, Rehovot 2013

Completed Computer Science and Physics.

### **SKILLS**

#### Hard

Product Design, UX/UI Design, Conceptual Thinking, Visual Design, Wireframing, Prototyping

### Software

Figma, Illustrator, Photoshop, Premier, SolidWorks, KeyShot, CSS, HTML, JavaScript

### VOLUNTEERING

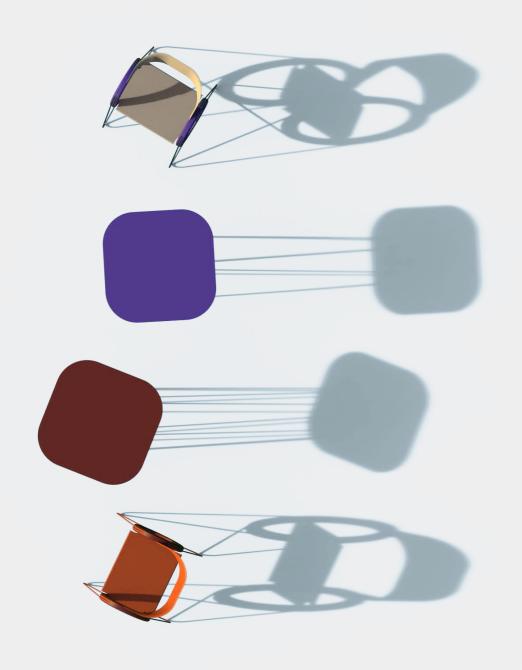
Youth guide, Jerusalem Open House 2021-2022

Youth guide between the ages of 14 and 22.

### LANGUAGES

Hebrew: Native English: Fluent

## PORTFOLIO



## OMER HIKI LEVKOVICH PRODUCT DESIGNER



## HELLO

## I'm Omer Hiki-Levkovich

"Find a job you love, and you will never have to work a day in your life", M.Twain

I am a 3rd - year industrial design student with a passion for creating digital products that not only look good but also feel intuitive. I also have programming skills, but the creative aspect of technology is what truly excites me.

I enjoy experimenting with diverse styles and vivid colors that stand out. My real passion is in crafting digital experiences that resonate with people.



## SolarEdge App

SolarEdge, an Israeli-based solar panel and energy company, App is the perfect tool for homeowners with solar panels. It provides a wealth of information about your system's energy output, including an overview of your system's performance, energy savings, and carbon footprint. With smart widgets that make the information more readable for non-power users, you can easily see how much energy is produced and how much money has been saved.

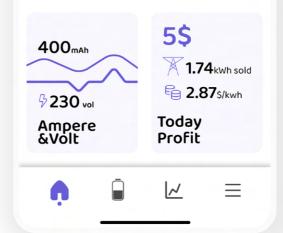
In this application design, I collaborated with Zohara Cohen and Yuval Tralovski to create a user-friendly, informative, and modern app design for SolarEdge.

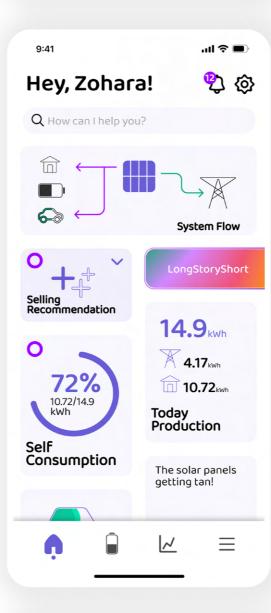
This design was chosen as the winner among the designs by SolarEdge judges.



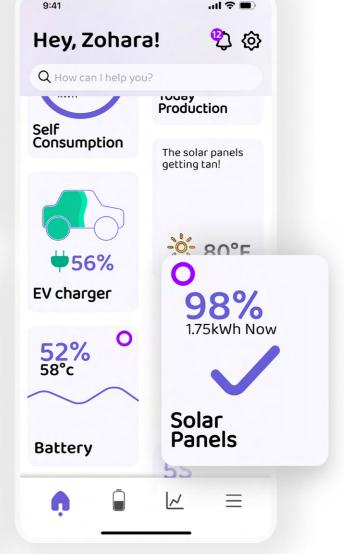
- Prototype(clickable)
- Ø SolarEdge app marketing clip(clickable)
- ∅ Full project document(clickable)

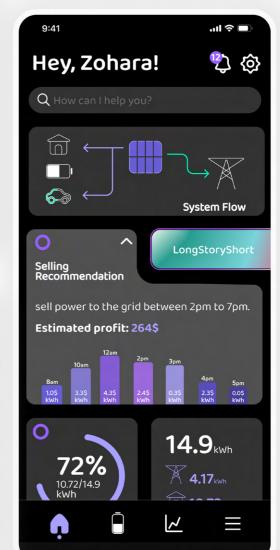






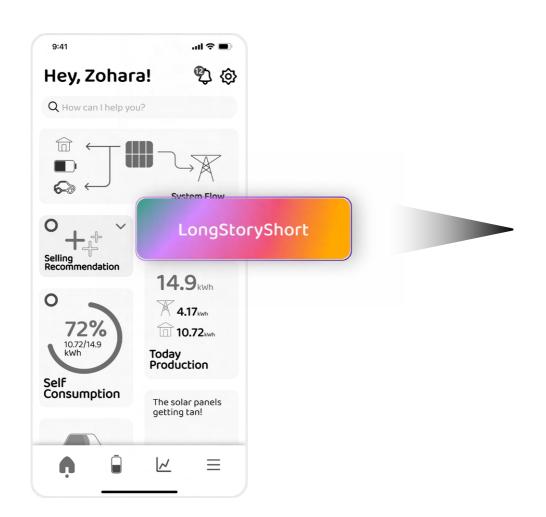


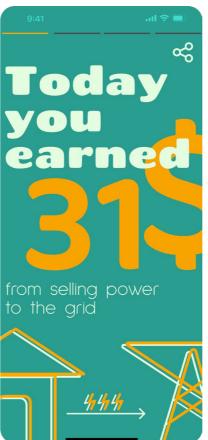




## #LongStoryShort

Modern and user-friendly visual pages that tell a story, making it easy to understand solar panel data. Users can swipe through dynamic visuals, similar to social media stories, to quickly see how their solar panels are performing, how much energy they are producing, usage trends, and cost savings. This new way of presenting data in the solar energy industry makes complex information easy to understand and interesting for a wider audience, including those who may not be familiar with technical details.

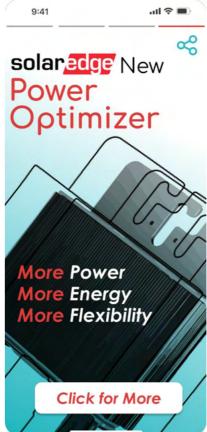














## HERA Air Care

HERA is a smart indoor climate management system designed to optimize air quality in residential spaces while bridging the gap between the indoors and the outdoors. In a world where most of us sit with closed windows and air conditioning on, often unaware of the pleasant weather outside, **HERA allows you to connect with the natural environment** by intelligently managing indoor air in response to outdoor conditions. Installed within the wall, it becomes a centerpiece in the room, enhancing both function and design.

Full project document(clickable)Hera air flow video(clickable)







HERA uses advanced technology to optimize indoor air by connecting it to the outdoors. It draws in air from outside, filters it, and distributes it within the space, bringing in fresh air and improving airflow, making your environment more comfortable. The system also includes an ionizer, which releases negative ions to purify the air, and a dehumidifier that reduces moisture levels. Together, these components not only enhance comfort but also offer significant health benefits by ensuring cleaner, healthier air in your living space, especially in urban centers where pollution is common.





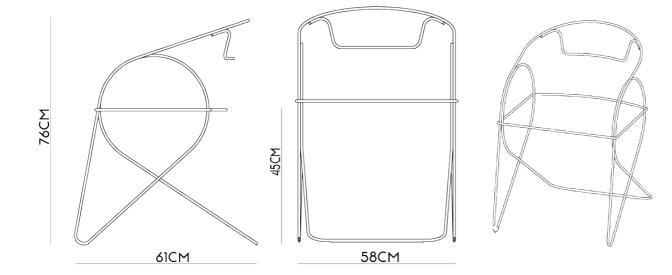
HERA promotes sustainable living by minimizing energy consumption and reducing environmental impact. The system is for efficiency, contributing to a greener home. Additionally, HERA features a smart control interface, including a dedicated app that allows you to easily manage all functions—from adjusting airflow to monitoring air quality—right from your smartphone. This seamless integration ensures that maintaining a comfortable and healthy environment is both convenient and eco-friendly.

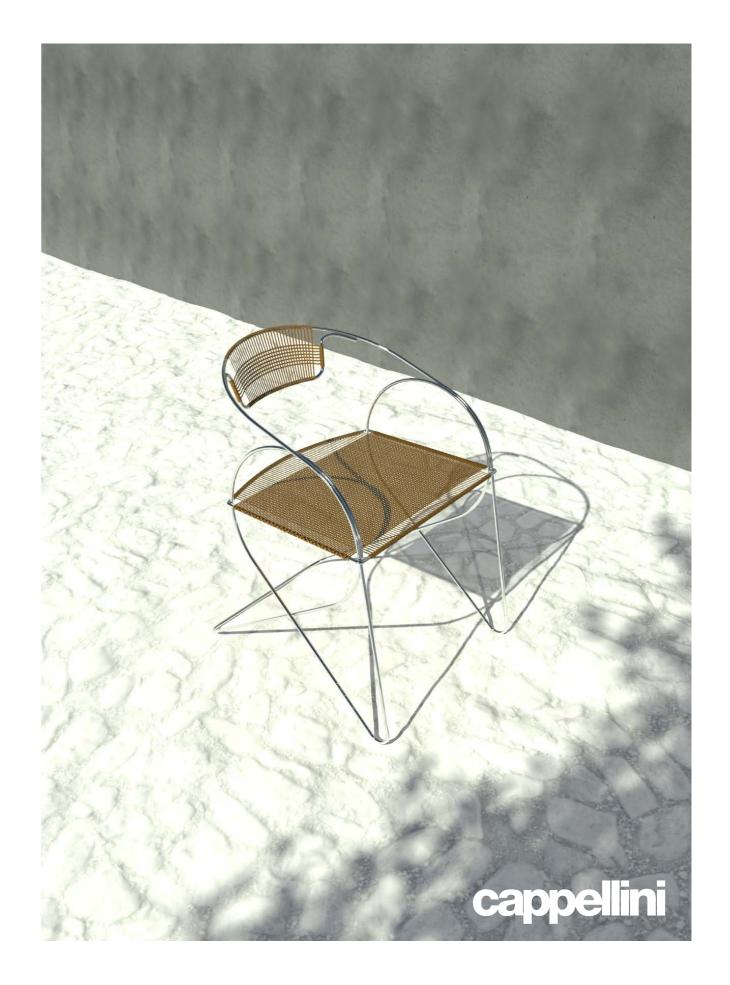




## Fouri Outdoor Chair

In collaboration with **Cappellini**, the Italian furniture company, I designed the Fouri outdoor chair. It features a slender rod bent and woven with mesh to create a durable and comfortable outdoor chair, perfect for the contemporary garden. Inspired by French garden chairs from the 19th and early 20th.

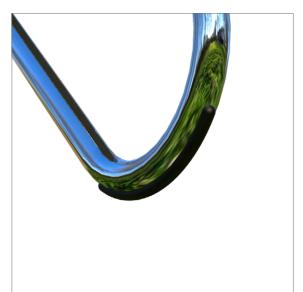


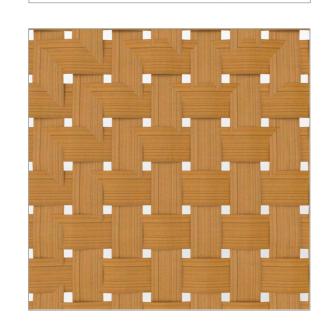












# S Outdoor Chair





### 2022

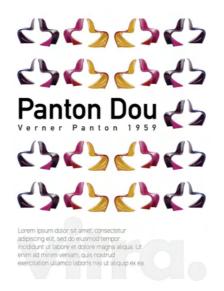
## Vitra Poster

For this project, I was tasked with creating a poster for one of Vitra's chairs. I decided to focus on the Panton Duo chair, designed by Verner Panton in 1959. The poster aims to highlight the chair's organic and flowing lines in a style that aligns with current trends in visual culture.

### Evolution









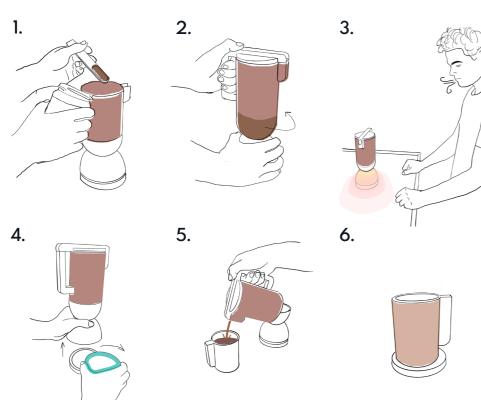
## Breathness

A breath of fresh air and the aroma of morning coffee. In this design, I delve into the world of coffee makers and breathing techniques.

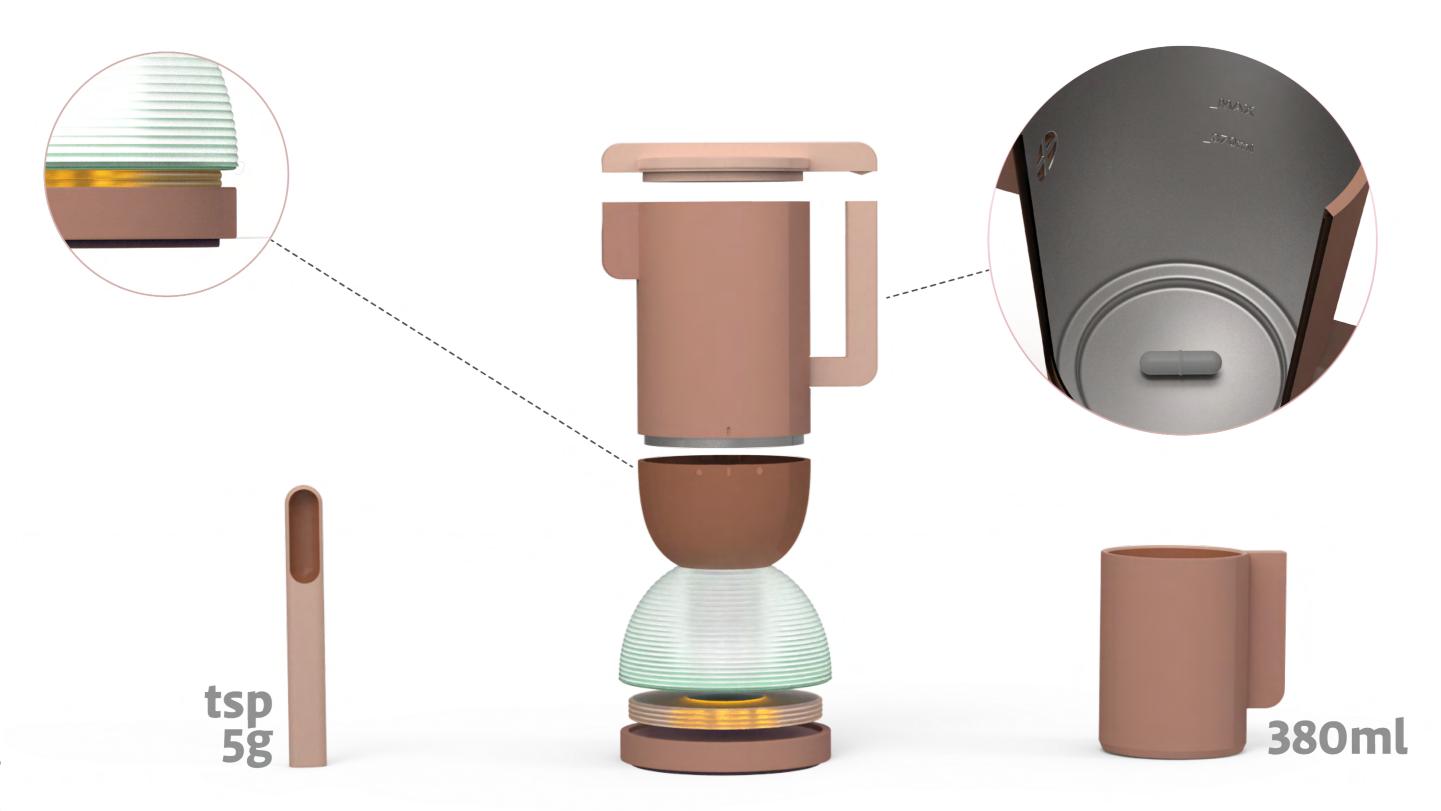
This conceptual coffee brewer, apart from making coffee, and being a stirrer, also helps to relax the drinker by helping to perform simple breathing exercises, indicated by small lamp at the bottom of the maker, while the coffee is being brewed.

In this project I explore our everyday habits and ways to improve and elevate them.

### User scenario







## Fish Knife

A dual-blade fish knife expertly designed to descale and slice fish with precision, combining two essential functions in one tool.

In this project, I aim to simplify the fish descaling and cutting by incorporating both tools, scrapers, and knife, into a single tool with the ability to perform both. With a sturdy blade, ergonomic design, and durability we can prepare a fish with ease.

### User scenario

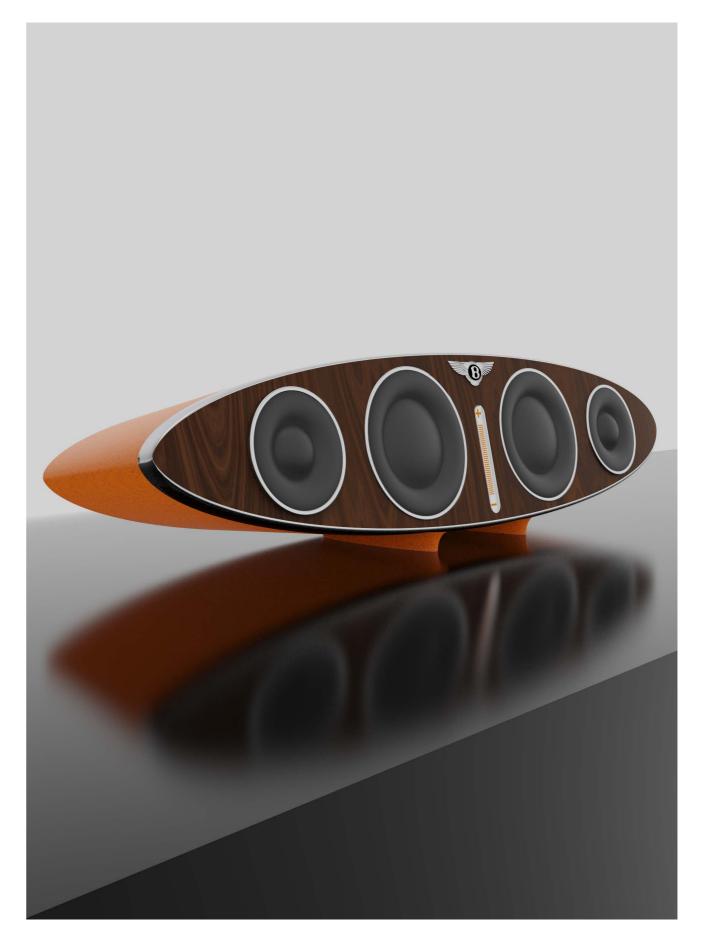




## Bentley Soundbar

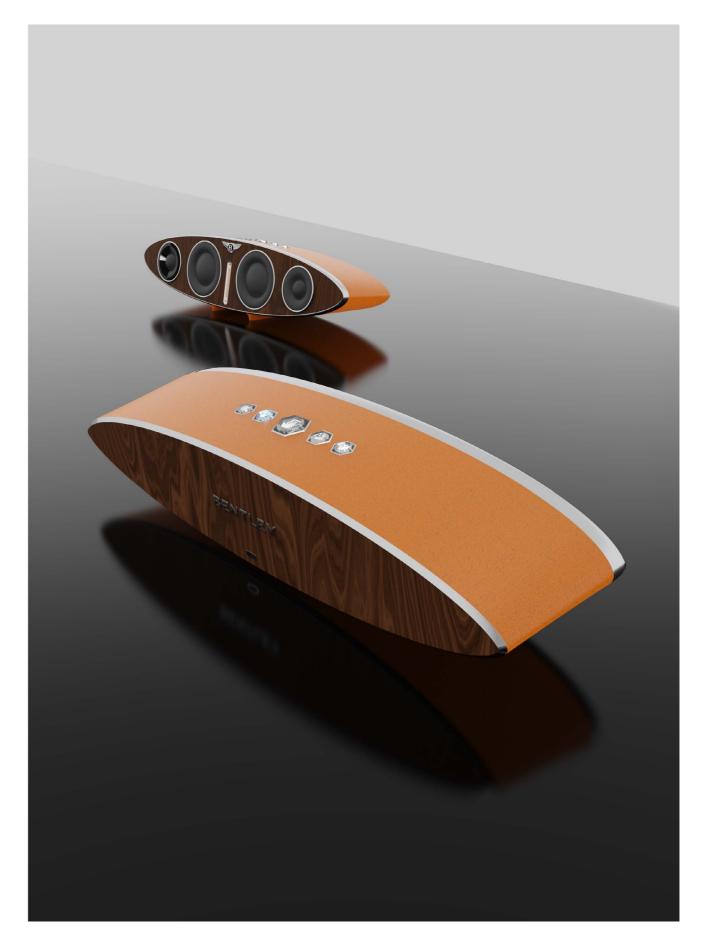
A Bentley-inspired soundbar, with walnut wood, aluminum, and leather, accented by crystals, combines luxury with superior sound, embodying the elegance of its automotive muse in every note.











## Lampshade

This lampshade, inspired by the sea, is made of parchment paper, plastic, and aluminum. It gives off a calming glow, just like the serene depths and surface of the ocean.







