



CONTACT

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www.noemicortizas.com

Châtillon, Region IDF, FRANCE

EDUCATION

2022

Cademy

Advanced parametric surfaces

2020

French Carbon Institut

Carbon footprint & ecological transition

2017

Product Design

Creapole ESDI

2008

BSc Mechanical Engineering

Polytechnical School - ICAI

LANGUAGES

- * **Spanish** Native
- * **French** Bilingual - DALF C1
- * **English** Bilingual - TOEFL 98/120
- * **German** Medium - DAF B1
- * **Japanese** Medium

Noemí Cortizas Martínez

DESIGNER & ENGINEER. CMF & INDUSTRIAL

More than a **decade** in **international markets** and **transversal design** and **industrial projects** (luxury, packaging, mobility, consumer goods, furniture and retail). Driven by **sustainability**, with a **proven track record** of **projects** from **ideation** to **production**.

Work Experience

FREELANCE

DESIGNER & ENGINEER. CMF & INDUSTRIAL.

Color and material strategies. R&D of Circular materials. Product design (sketches, CAD, production). 3D product and concept imaging.

- * **Hkoffee** Parametric, cmf design and industrial design for an IoT product.
- * **Borealis Lamp** Industrial design. Lamp structure for innovative textiles.
- * **Circular Table** Circular furniture design. Waste revalorization.
- * **Perfecto Lipstick** Design (cmf). Spring limited edition (Millennials & Gen Z)
- * **DS Automotive** - Design CMF. Limited editions "Antoine de Saint-Exupéry" & Jules Verne.
- * **Vivaluz** - Industrial & cmf design. Materials and accessories for a circular fashion collection.
- * **Thom Group** CMF Design Sustainable packaging design (EU & EN Standards). Histoire d'Or, Marc Orian, Agatha.
- * **Maier Group** CMF Design for electric car grilles.
- * **SMRC Automotive** Design CMF for doors and interior elements.

ROCTOOL

DESIGNER & ENGINEER. CMF & INDUSTRIAL

(Paris, FRANCE)

Color and material strategies. Product design (ideation, sketches, CAD, manufacturing). R&D of sustainable materials (injection & thermoforming). **3D product** and **concept imaging**.

- * **VALEO** R&D of materials for backlighting applications (car interiors). "Salon automobile de Paris" 2018.
- * **Marque soin luxe** CMF design for make-up packaging and cream jars without ABS and with premium/luxury materials (leather, textiles, metals and others).
- * **Marque parfum premium** Sustainable packaging design & innovative surface finish.
- * **Montres luxe** CMF design for a sustainable collection of watches.
- * **PVL Beauté** Design and prototype of 100% recyclable and customizable

2020 | Act

2017 | 2020

AWARDS & EXHIBITS

2025
Maison et Objet , Paris
Exhibited designs

2024
MIAD, Madrid
Exhibited designs

2023
Porto design biennale
Exhibited designs

2021
30 Circoax
Top projects of circular fashion design

SKILLS

- * Trend forecasting
- * Circular materials r&D
- * CMF Design
- * Materials. Leather, textile, metals, plastics, composites
- * Color direction & creation
- * Sketching & ideation
- * 3D & 2D Cad model
- * Team management
- * Manufacturing & 3D print
- * Benchmarking
- * Creative direction
- * Storytelling

SOFTWARE

- * Blender
- * Rhinoceros
- * Grasshopper
- * Substance by Adobe (Suite)
- * Fusion360
- * Solidworks
- * Keyshot
- * Adobe Creative Suite (PS, AI, Indesign, Lightroom)
- * Microsoft (Excel, PPT, Word)
- * Stable Diffusion

Experience Continued

COMPIN

INDUSTRIAL ENGINEER & PRODUCT MANAGER

(Paris, FRANCE)

Design and conception of train and tramway interiors. Product management.

- * **Tramway Rennes** Seats & interiors. Design & prototypes creation.
- * **OUIGO** Seats.
- * **TGV 1st Class** Seats, manufacturing management & design.

BERTRAND

INDUSTRIAL ENGINEER

(Hamburg, GERMANY)

Design and conception aircraft interiors. Material science (composites, metal alloys and plastics).

- * **A350 XWB** Toilet 3D design & conception
- * **A320 Neo** Conception of cabin safety systems

SEVERAL COMPANIES

INDUSTRIAL ENGINEER

(Madrid, Espagne)

Ergonomics, design and conception of different products.

- * **GENERAL DYNAMICS** Armoured vehicle combats seats.
- * **THALES** Seats signaling structures
- * **RENAULT** Mechanical components of truck and industrial vehicles

Hobbies & Interests



Diving
N1 - 20 meters



Crafts
Knitting & Crochet



Photography
Urban & Animals



Reading
Historical & Satire



Sailing
Open sea & Rivers



Painting
Pastels & Acrylics



Training
HIIT & Bicycle

My references

Thierry Metroz

VP Design DS Automotives

Estibaliz Medina

Maier Automotive

Veronique Flavia

CMF lead Citroen

Mathieu Domec

Studio F21 & Babel Group