Resume - 2026

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Hello! I'm Eliot Houis
→ Industrial Designer

About

Industrial designer with 6 years of experience taking audio and tech products from concept to industrialization. Trained in mechanical engineering and cabinetmaking, I design with tooling, materials and suppliers in mind, somewhere between the spontaneity of craft and the precision of industry.

Portfolio

Website	eliothouis.com	↗
Portfolio PDF	On request	↗

Competences

I specialize in end-to-end product development for audio and consumer electronics: concept design, 3D modelling and rendering, prototyping, DFM and industrialization with suppliers. My background in cabinetmaking and mechanical engineering lets me build and test my own prototypes — in wood, 3D print, CNC or electronics (PCB design in EasyEDA) — and make design decisions grounded in real manufacturing constraints: tooling, low-MOQ sourcing, CMF and finishing.

Industrial Design
Product Development
DFM & Industrialization
Prototyping
CMF
Supplier Coordination

Work History

RAAK Design Studio — Industrial designer — 2026
Product and industrial design for medical equipment, e-bikes and consumer products.

La Boite Concept — Industrial designer — 2022 - 2026
Led design and development of the SOLO passive speakers, from brief to production.
Managed the design and development of a speaker in collaboration with Axel Chay and MYD.
Set up the brand's in-house cabinetmaking workshop, sizing machines to production needs.
Coordinated suppliers and ran in-house prototyping across wood, 3D print and CNC.

La Boite Concept — Assistant Industrial Designer — 2020 - 2022
Designed the Square turntable and managed its industrialization with European suppliers.
Contributed to the Lx product line, including the creation of Lx Studio.
Designed and prototyped electronics and enclosure of a streaming device with Escape.

ROTA Industrie — Mechanical Engineering Intern — 2017
Mechanical engineering · Industrialization process · CAD

Education

MA Digital Design & Innovation	L'École de design Nantes	2022 - 2024
BA Industrial Design	L'École de design Nantes	2019 - 2022
MBO 2 Cabinetmaking	Wood School of St Quentin	2018 - 2019
DUT Mechanical & Engineering	University of Amiens	2016 - 2018

Tools

Fusion 360	8 yrs	Adobe Ps · Ai · Id · Lr · Pr	5 yrs
Rhino + Grasshopper	5 yrs	Figma	5 yrs
SolidWorks	2 yrs	Blender	4 yrs
KeyShot	5 yrs	AI tools (imaging, agents)	2 yrs

Languages

French	Native
English	Professional
Dutch	In progress