

Owein Iveson

INDUSTRIAL DESIGNER

I'm a British industrial designer, based in Helsinki, specialising in **strategic innovation** and **scalable product development**, with experience integrating sustainability and EU regulatory requirements into manufacturable solutions through rapid prototyping, late stage design and engineering development.



[Portfolio Website](#)



[LinkedIn](#)



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Patent

"A Re-usable Cartridge (Ibrido)"
EPO, filed 2025 (Pending)

Design Tools

3D CAD:

SOLIDWORKS, Rhinoceros,
Autodesk Inventor, KeyShot.

Adobe Creative Suite:

Photoshop, Illustrator, InDesign,
Premiere Pro.

Prototyping:

FDM and SLS printing, Bambu
Studio, PrusaSlicer, Cura.

Figma, Framer, Miro, Microsoft 365.

Skills

Form Development & Visualisation
Physical & Digital Prototyping
DfM & Injection Moulding
Sustainable & Circular Design
Ergonomic & User Testing
Cross-functional Team Leadership
Private Pilots Licence (PPL-A PUT)

Languages

English (Native)
Finnish (A2-B1)
Swedish (A2)
German (A2)

EXPERIENCE

Industrial Designer

Torggler S.r.l., Italy - 01/2026 - Present

Developing **Ibrido**, a patent pending sealant cartridge in pre-production, as sole designer from TRL4 to TRL7. Cut top cap plastic from 6.1 g to 1.25 g through CFD and topology optimisation, validated a snap fit across extrusion tests, and prepared the parts for injection moulding in line with EU legislation: PPWR and ESPR.

Industrial Designer Intern & Master's Thesis Researcher

Torggler S.r.l., Italy - 09/2024 - 12/2025

Led design direction for two multidisciplinary teams of five creating lower waste sealant packaging. Drove ideation, cap and bag testing and SLS prototyping through to a functional TRL4 model, which became Ibrido and its European patent application.

Strategic Designer

Posti Palvelut Oy - 08/2022 - 11/2022

Facilitated co-design sessions with stakeholders across Finland to redevelop the OmaPosti app experience. The outcomes were later used in published partner materials, viewable [here](#).

Marketer & Teaching Assistant

Aalto University - 08/2022 - Present

Present Aalto to prospective students worldwide through talks, webinars and social content, and co-founded [Squadcast](#), the university's first student-led podcast. As Teaching Assistant (08/2025 - 12/2025) I taught and tutored Bachelor's students through their first thesis.

EDUCATION

Master's Programme in Collaborative and Industrial Design.

Aalto University, Finland | 2024 - 2026 | GPA 4.95

[Master's Thesis](#): Ecodesign for EU-Regulated Packaging

Torggler S.r.l | 08/2025 - 08/2026 | Grade 5

Completed in my role with Torggler, examining the designer's role in late stage ecodesign of EU regulated packaging, applying DfMAD to PPWR, ESPR and REACH requirements.

Bachelor's Programme in Design.

Aalto University, Finland | 2021-2024 | GPA 4.4/5

[Bachelor's Thesis](#): Design for Crime Prevention

Kaupunkiliikenne Oy | 01/2024 - 06/2024 | Grade 5

Bachelor thesis investigating how industrial design (CPTED & DAC) can aid with preventing petty crimes in the Helsinki Metro system. Recommendations were implemented across the Helsinki Metro, including a new calmer toned emergency contact graphic inside the metro carriages.