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# **AUTOMOTIVE ENTHUSIAST USER-CENTERED TRAILBLAZER**

Design leader with 9 years experience in consumer and industrial products. Expert in user research, CMF strategies, and cross-functional collaboration. Excited to merge my design expertise with lifelong automotive passion to create groundbreaking mobility solutions.

### **WORK EXPERIENCE**

### **Design Engineer**

Cytiva, including Pall Life Sciences

Medemblik, the Netherlands

Ensured quality production of medical consumables through detailed product knowledge and effective stakeholder management while meeting tight deadlines.

Applied observational skills to solve design challenges in biopharma products. Collaborated with cross-functional teams to deliver solutions meeting client needs while optimizing production.

### **Industrial Designer**

**Foxconn Industrial Internet** 

Shenzhen, China / Taipei, Taiwan

Led 100+ design transformation projects for manufacturing machinery and 3 intelligent factory designs, enhancing user experience, aesthetics, and operational efficiency.

Spearheaded comprehensive CMF strategy as lead designer across scales: intelligent factory façades, production machinery, and workplace interiors, with precise material specifications and finish treatments.

Developed AGV design language for smart factories, integrating sensors, safety features, and maintenance access with tech-forward aesthetics.

Conceptualized luxury foldable phone for 8848 brand and AR glasses for operator training, demonstrating expertise in emerging display technologies and wearable devices.

### **Industrial Designer**

Hon Hai Technology Group (Foxconn)

New Taipei City, Taiwan / Taipei, Taiwan

Thrived in startup setting designing consumer electronics through rapid iteration. Leveraged usability insights, market trends, and strategic CMF applications to deliver multiple successful modular product launches.

Developed sports armbands with meticulous material selection, combining ergonomics with skin-friendly textiles and reflective safety elements.

Implemented brand-aligned CMF color strategies for retail displays, ensuring consistent messaging and enhanced product presentation.

## **Design Intern**

HAITEC

New Taipei City, Taiwan / Taipei, Taiwan

During my HAITEC internship, I led an urban convertible SUV concept from user personas and market analysis through sketching and 3D modeling, earning commendation from the Design Director.

#### **EDUCATION**

**Product Design** 

Master's Degree (MA)

Shih Chien University, Taiwan

Master's Thesis: "A Study of Vehicle Central **Control Panel Interface Design for Female** 

### **Visual Communication Design**

Bachelor's Degree (BA)

National Yunlin University of Science and Technology, Taiwan

#### **SKILLS**

#### **Design Software**

Creo Parametric / Rhinoceros / Adobe Creative Suite (Ps/Ai/Pr) / KeyShot / Auto CAD / Procreate / Microsoft Office Suite / Figma / Canva

### **Design Skills**

Product Design / CMF Implementation & Validation / Color Strategy / Mobility Design / Visual Storytelling / 3D Modeling & Rendering / UX Design / Project Management / Analytical Thinking & Problem Solving

#### **Soft Skills**

Product Development / Trend Research / Teamwork / Observation / Agile & Detail Oriented / Proactivity / Facilitation / Customer Focus / Culture Adaptivity / Non-verbal Communication Skills

Midjourney / Cursor / Windsurf / Claude / ChatGPT

### LANGUAGE ABILITY

Mandarin Chinese Native Taiwanese Advanced English Proficient Dutch Elementary

