Shinji Pons | Sr. Product Designer

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BUDAPEST, HUNGARY

SUMMARY

I'm a results-driven product designer with **10 years of experience** designing B2B desktop software applications for professionals in the automotive, video game and animation industries.

SKILLS

Expertise: Product Design | UI Design | UX Design | 3D Modeling

Software: Figma | Blender | Autodesk Alias

Programming: HTML | CSS | JavaScript | Python

EDUCATION

London College of Communication

June 2014

Bachelor of Arts | Graphic & Media Design, First Class Honours

London, United Kingdom

RELEVANT EXPERIENCE

Senior Product Designer | Shapr3D

January 2025 - April 2025

3D CAD modelling software for designers and engineers

Budapest, Hungary

• Designed the 2D mirror tool in Sketch Mode and other unreleased features in the pipeline.

Freelance Product Designer | Modyfi

October 2024 - December 2024

2D Motion graphics web platform

Toulouse, France

• Designed a framework for Modyfi to help with user retention through in-app education.

${\bf Senior\ Product\ Designer}\ |\ {\it Ragdoll\ Dynamics}$

June 2023 - May 2024

3D character animation software

Toulouse, France

- Designed a new desktop experience for Ragdoll to lower the barrier of entry for new users.
- Created a design system from scratch in Figma to reduce friction with engineers for delivery.

Senior Experience Designer | Electronic Arts

January 2022 - May 2023

Worked on Frostbite, EA's in-house game engine

Guildford, UK

- Shaped character creation workflows for AAA titles such as Skate, EA FC and UFC.
- Designed and optimized tooling for real-time deformation and loading of character assets.

Senior Product Designer | The LEGO Group

May 2019 - December 2021

Collaborated on LDD Pro, the in-house 3D CAD LEGO application

Billund, Denmark

- Led design by leveraging LEGO brick data such as **connectivity**, **manufacturing cost** and **collisions**.
- Reduced repetitive task time by up to 90% through redesigning essential tools.
- \bullet Contributed to building a digital pipeline from concept to marketing for 70% of new LEGO products.

Experience Designer | Autodesk

June 2017 - May 2019

Collaborated on Alias, the leading 3D software for automotive surface modeling

Hanover, Germany

- Led design for fast concept modelling using subdivision tools and computational design in Alias.
- Conducted workshops with 60+ professional users from top automotive studios like **Volvo** and **Toyota**.
- Delivered tools that allowed customers to reach presentation stage for concept cars three times faster.

User Experience Designer | Microsoft

February 2015 - November 2015

Windows Devices Branded Experiences Team

London, UK

• Created interactive experiences in public spaces to raise awareness of the Windows Devices brand.