JINNY CHEN

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Profile

I am a fast-learning, adaptable Digital 3D Developer who proactively researches and experiments with new technologies to improve workflows and inform strategic decisions.

I turn curiosity into practical solutions—developing automation, procedural methods, and optimized asset pipelines that increase efficiency and reduce risk.

Equally comfortable working independently or cross-functionally, I collaborate with engineering, design, and business stakeholders to solve technical challenges and drive continuous improvement.

Employment History

Digital 3D Developer at IKEA of Sweden, Älmhult Sweden

January 2025 - Present

- Automated 2D pattern naming system using CLO and scripts, reducing TCAD production time by 5%, eliminated human error, and ensured future scalability.
- Translate business and stakeholder needs into actionable technical tasks by defining optimal ways of working, and collaborating cross-functionally with engineering and marketing/communication teams in Home Furnishing Business.
- Influenced workflow and product strategy by identifying bottlenecks, proposing process improvements, and leading the technical execution of a pilot project for main product picture delivery - aligning software choices, workflow steps, and cross-team expectations.

3D Artist at Industriromantik, Gothenburg Sweden

June 2024 - January 2025

- Worked on home furniture digital visualization projects by creating 3D assets used as inputs for the automated production pipeline.
- Optimizing and developing the procedural workflows for asset creation in Houdini

Education

Computer Graphics Design-Product Visualising, YRGO, Gothenburg Sweden

September 2022 - June 2024

Portfolio

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Skills

Adobe:
Photoshop, Illustrator, After Effects, Premiere, InDesign

3D Software:
CLO 3D, Blender, Houdini, Unreal Engine, Maya, Substance Painter/Sampler/Designer, Nuke, Fusion 360

Languages

Mandarin - native
English - fluent
Swedish - fluent