


# COURTNEY JUNG

 USA

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 courtneyjung90@gmail.co

## KEY EXPERTISE

- ❖ 3D Product Design
- ❖ Additive Manufacturing (DfAM)
- ❖ User Experience (UX)
- ❖ Project Management
- ❖ Client Communication
- ❖ Data Annotation & QA
- ❖ Cross-Functional Collaboration
- ❖ Operations Management
- ❖ Educational Instruction
- Led design development for complex additive manufacturing projects, ensuring manufacturability and structural integrity
- Co-founded and manage a private for-profit language academy overseas, overseeing operations and curriculum development.
- Enhanced AI data quality through meticulous annotation and quality assurance, improving model performance.

## CORE SKILLS

Autodesk Tools, 3D Modeling  
3D Rendering, Unity, Unreal Engine  
Adobe Creative Suite, Microsoft Office  
Modular Assemblies, Scale Accuracy  
Process coordination, Quality Control  
Documentation, Guideline Adherence  
Customer Support, Issue Resolution  
Business management, Vendor  
Coordination

## LANGUAGES

English (native)  
Korean (conversational)

## EDUCATION

### M.S. UX Engineering

Arizona State University - Polytechnic  
2026 – Present

### B.S. Game Art & Design

Rocky Mountain College of Art & Design  
2018 - 2022

### A.S. GS – Computer Science

Salt Lake City Community College  
2014 - 2017

3D Designer with hands-on experience in additive manufacturing, product design, and large-scale physical models. Experienced in working with engineers and cross-functional teams to develop production-ready geometry and translate concepts into accurate, manufacturable designs.

## PROFESSIONAL EXPERIENCE

### 3D DESIGNER – ADDITIVE MANUFACTURING/PRODUCT DESIGN

*WhiteClouds | Ogden, UT*

*Dec 2024 – Present*

- Lead design development for custom client projects from concept through fabrication and production delivery.
- Design and develop custom physical products for large-scale additive manufacturing, including displays, sculptures, topographic models, replicas, and experiential installations.
- Develop production-ready geometry incorporating modular assemblies, mounting systems, tolerance planning, and structural considerations.
- Apply design-for-additive-manufacturing (DfAM) principles to ensure manufacturability, print feasibility, and structural integrity.
- Collaborate with electrical engineers, product engineers, and fabrication staff to integrate lighting, components, and production constraints into final designs.
- Translate client concepts and technical requirements into manufacturable 3D models and fabrication-ready deliverables.

### CO-OWNER, OPERATIONS MANAGER & INSTRUCTOR

*Astro English Academy | South Korea*

*Aug 2022 – Oct 2024*

- Co-founded and operated a private academy, managing daily operations, scheduling, and enrollment
- Coordinated facility setup, including space planning, layout design, and vendor services for signage and materials
- Communicated with vendors in Korean (primarily written) to source services, request samples, and manage orders
- Developed branding, marketing materials, and curriculum for student programs
- Managed client (student and parent) communication, resolving issues and maintaining service quality
- Delivered instruction while balancing operational and administrative responsibilities

### AI TRAINER – DATA ANNOTATION & QA/QC SPECIALIST

*Meet Elise AI Technologies | Remote, USA*

*Jun 2018 – Aug 2022*

- Labeled, classified, and corrected AI-generated outputs using defined annotation frameworks
- Improved data quality and model performance through consistent review and adherence to guidelines
- Applied judgment to ambiguous inputs while maintaining accuracy and consistency standards.

### ADDITIONAL EXPERIENCE

*Warehouse & Manufacturing Operations*

*2009 – 2018*

- Experience in warehouse and manufacturing environments including Home Depot, Fresenius, Nutraceutical, and Autoliv. Responsibilities included inventory management, stock handling, safety procedures, and operation of powered stock picker equipment.