JUN HO YOON

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PROFESSIONAL SUMMARY

Transportation Designer with strong skills in high-level 3D surfacing and digital modeling. Experienced in bringing concept models to production using Alias, Blender, and CATIA V5. Contributed to real vehicles now on the market. Fast, precise, and focused on design integrity and technical execution.

EDUCATION

BSc. : Transportation Design, **04/2025 Art Center College of Design** - Pasadena

Fine Art, **06/2015**

Gamsung Studio Institute

SKILLS

- Autodesk Alias
- Blender
- Catia v5
- Maya
- Photoshop

- Rhino Grasshopper
- Substance 3d painter
- Unity
- Unreal engine

EXPERIENCE

DIGITAL MODELER 05/2025 to Current **FORM Integration**, Long Beach

- Utilized Autodesk Alias and Blender to create high-quality exterior surface models, aligning precisely with engineering CAD pipelines.
- Delivered production-ready surface data with precision tolerances suitable for tooling, with select parts already in manufacturing and on track for market release.
- Maintained design integrity while meeting manufacturing constraints, supporting seamless transition from design phase to production.

DIGITAL MODELER INTERN 04/2024 to 03/2025 **Polaris Inc.**

- Created polygonal 3D models for side-by-side and off-road vehicles—several components I modeled are now in production and available on the market.
- Performed UV mapping, material setup, and rendering using Blender and Unreal Engine for internal reviews and presentations.
- Worked closely with design and engineering teams to ensure high-quality surfaces met production and tooling requirements.

RECOGNITION

ArtCenter College of Design Student Gallery
 Exterior Design 4 - Cadillac 6x6 Pickup Truck (1/4 Scale Model)
 Selected for exhibition, 2018–2019

Recognized for innovative proportions and advanced surfacing in a future-forward luxury utility vehicle concept.

Polaris Inc. Headquarters Lobby, Medina, MN
 Interior Design - ON/OFF Road Concept Vehicle (1/3 Scale Model)
 Displayed in 2025

Showcased as part of Polaris design innovation, highlighting immersive UX and off-road adaptability in a branded future vision.

LANGUAGES

Korean English
Native or Bilingual Native or Bilingual