

# LUCAS DOHERTY

TRANSPORTATION DESIGNER /  
DIGITAL SCULPTOR

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208.446.6582

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## EDUCATION

08.2020—08.2024 **ArtCenter College of Design, Pasadena California** Bachelor of Science in Transportation Design with Honors & a GPA of 3.7/4.0

## EXPERIENCE

08.2023—12.2023 **Oil Stain Lab, Long Beach California** Collaborated with founder to develop 3D models in Autodesk Alias for various projects, emphasizing translation from sketch to model, advanced modeling techniques and tools, tolerances, rebuilding 3D scan mesh to NURBS data, and an overall focus on superior surfacing and build quality for manufacturing.  
3D Design Intern

05.2022—08.2022 **ArtCenter College of Design, Pasadena California** Critiqued student work, assisted professor in teaching, directing class discussion, and taught students through live sketch demonstrations and sketch overlays with traditional & digital media Visual Communications 3 course.  
Teacher's Aide

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## RECOGNITIONS

William Clay Ford Automotive Design Scholarship

Toyota Endowed Scholarship

Martha Chandler Donor Scholarship

ArtCenter Merit-Based Scholarships

Honor Roll, 12.2020-2024, ArtCenter College of Design

## SKILLS

Developing and translating 2D sketching and 2D renderings into 3D CAD model (Interior & Exterior). Autodesk Alias Software (NURBS & Subdivision Surface), Photoshop, Illustrator, Vehicle Architecture Packaging, Sketch Ideation, Keyshot, VRED, Digital Painting, Clay Modeling, 3D Printing, 3D Rapid Prototyping, Graphic Design, Blender 3D Software

Automotive maintenance and restoration. Restored non-running 1997 Mustang Cobra to daily driver, (transmission, electronics, fuel system diagnosis and repair, body work) Rebuilt front and rear end suspension, engine components, fuel system on 2000 Chevy S10

## INTERESTS

Offroad expeditions in my pickup truck inspire my artistic and design talent. Restoring & maintaining parts from said expeditions informs my mechanical talent.

Coffee enthusiast with Barista and team communication experience at Coffee Commissary and Starbucks Coffee.