Lucas Doherty

Transportation Designer

Lucasddesigns.com

Lucasddoherty@gmail.com Glendale, California

Automotive designer with a wide variety of design process skills. Particularly skilled in communicating design themes through distilling sketch ideation into photoshop renders and 3D digital Alias models.

Experience

08.2023-12.2023 Oil Stain Lab, Long Beach CA

3D Design Intern

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, and overall superior surfacing and build quality for manufacturing.

05.2022-08.2022

ArtCenter College of Design, Pasadena CA

Teacher's Aide

Critiqued student work, assisted professor in teaching, directing class discussion, and taught students through live sketch demonstrations and sketch overlays with traditional and digital media Visual Communications 3 course.

05.2018-02.2022

Starbucks Coffee, **Boulder CO**

Barista Trainer

Handcrafted and served coffee to customers in a fast paced team work environment, taught new hires how to make drinks and maximize customer experience.

Education

ArtCenter College of Design

Pasadena, CA

Pursuing BS in Transportation Design, 08.2020-Present

3.72/4.0 GPA

Recognition

William Clay Ford Automotive Design Scholarship

Toyota Endowed Scholarship

Martha Chandler Scholarship

ArtCenter Merit-Based Scholarship

Honor Roll, 12.2020-Present ArtCenter College of Design

Skills

Strong knowledge of: Developing and translating 2D sketching and 2D renderings into 3D CAD model (Interior & Exterior). Autodesk Alias Software, Photoshop, Illustrator, Vehicle Architecture Packaging, Sketch Ideation, Keyshot, VRED, Digital Painting, Clay Modeling, 3D Printing

Comfortable with: Graphic design, Blender 3D Software, Indesign

Vast knowledge and experience in automotive maintenance and restoration. Restored non-running 1997 Mustang Cobra to daily driver, (transmission, electronics, fuel system diagnosis and repair, body work) Rebuilt front end suspension on 2000 Chevy S10

Intermediate Spanish speaker