

# ALEX SCERBA

Email [me@alexscerba.com](mailto:me@alexscerba.com)

Cell (262) 348-6968

In [linkedin.com/in/alexscerba](https://www.linkedin.com/in/alexscerba)

Web [alexscerba.com](http://alexscerba.com)



## SKILLS

- Sketching
- Rendering
- Photoshop
- Illustrator
- InDesign
- Blender
- Autodesk Alias
- Clay Sculpting
- Solidworks
- Problem Solving
- Design Development
- Time Management

## EDUCATION

**College for Creative Studies** | Transportation Design, **BFA** | Detroit, MI May 2025

**Milwaukee School of Engineering** | 32 Credits toward Computer Science, **BS** | Milwaukee, WI Sept 2020 - May 2021

**Gateway Community College** | CNC Operator **Certificate** | Elkhorn, WI Sept 2019 - May 2020

## EXPERIENCE

**Tangent Design** | Junior Industrial Designer and Digital Sculptor | Chicago, IL Jun 2025 - May 2026

Utilize design experiences to engineer solutions to meet client goals. Contribute to every product development phase: real-time sketching, iterating and refining sculpted surface models in Autodesk Alias, design strategy, and client presentations. Lead a team through part data release process.

**CCS Wood Shop** | Shop Technician | Detroit, MI Jan 2022 - May 2025

Use knowledge of woodworking tools and processes to assist students and maintain shop functions.

**GLAS Education** | LENSS Engineering Intern | Walworth, WI Summers 2020, 2022

**Internship:** Designed and produced enclosures and internal assemblies for light pollution monitors. Worked with team to develop software and infrastructure needed for operation. Additionally worked with staff as on-site IT support.

## PROJECTS

**2026 Shelby F150 Off-Road/Super Snake** - Production Data | Tangent Design | Chicago, IL Spring 2026

Worked with Shelby Performance design team for the 2026 F150 Off-Road and Super Snake models. Used Autodesk Alias to lead thermoform fender flare and injection molded marker light development. Created production-ready Class-A NURBS data that met legal regulatory requirements. Attended regular client meetings and review sessions. Oversaw and coordinated part release.

**2026 Shelby F250** - Production and Tooling Data | Tangent Design | Chicago, IL Winter 2026

Worked with Shelby Performance design team for the 2026 F250 Super Baja. Used Autodesk Alias to lead fender flare development and created production-ready Class-A NURBS data that met legal regulatory requirements. Attended regular client meetings and review sessions. Assisted in creating final tooling data for thermoform hood assembly.

**Chevrolet Concept RC Car** - 3D Modeling and Prototype Project | CCS | Detroit, MI Spring 2025

Autodesk Alias NURBS modeling project focused on surface development and refinement. Final deliverable consisted of a finished NURBS model, visualization shots, and a 3D printed 1/16th scale RC car.

**Husqvarna Val** - Sidecar Motorcycle Concept | CCS | Detroit, MI Spring 2024

Brought Kiska design to sidecar motorcycles through Husqvarna's lineup. Developed Autodesk Alias NURBS and Blender hybrid model with a showcase animation and visualization shots.