



C&S FABRICATION

ELEVATING SHEET METAL DESIGN

ABOUT

C&S Fabrication was founded in October 2024 and is based in Phoenix Industrial Park, Durban.

The company provides sheet metal design and fabrication services with a focus on accuracy, speed, and flexibility.

C&S works with customers across industries to turn ideas into high-quality, production-ready parts.

Their team is committed to delivering professional results through skilled workmanship and reliable design tools.

CHALLENGE

Following the discontinuation of AlphaCAM, C&S Fabrication needed a new CAD platform. Alternative software options lacked the design functionality and ease-of-use required for their growing sheet metal demands. They needed an intuitive and powerful system that would streamline workflows and elevate design output.

SOLUTION

Implementing **SOLIDWORKS Standard** to support efficient and accurate sheet metal design.

RESULTS

- Enhanced drawing accuracy for better production outcomes
- Significantly reduced design time through streamlined workflows
- Real-time design reviews improved client collaboration
- Easy integration of imported STEP files enhanced flexibility

“ **SOLIDWORKS has transformed how we design and collaborate - it's a powerful, intuitive platform.** ”



Nolan Nair
Lead Designer