

Rebecca Holloway

SENIOR CAD DESIGNER

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SUMMARY

Senior CAD designer with 9 years designing agricultural equipment and aerospace parts in SolidWorks and AutoCAD, including 4 years checking drawings for a 12-person design team. Details drawings to ASME Y14.5 and applies GD&T so suppliers in 4 countries build parts the same way. Mentors junior designers and owns the company CAD standards.

SKILLS

Other Skills: SolidWorks, AutoCAD, GD&T, ASME Y14.5, CAD, Revit, Attention to Detail,

Written and Verbal Communication Skills

EXPERIENCE

Senior CAD Designer

08/2021 - Present

Prairie Harvest Equipment

Wichita, KS

Maker of grain handling and tillage equipment with 1,100 employees.

- Design frames, hitches and hydraulic mounts in SolidWorks for **6** new tillage models launched since 2021.
- Check 70 drawings a month from 12 designers for GD&T, ASME Y14.5 and title block errors before release.
- Rewrote the CAD standards manual and template library, cutting drawing rejections by 35%.
- Plan equipment and conveyor lines in Revit for 2 plant expansions totaling 180,000 square feet.

CAD Designer

06/2017 - 07/2021

Air Capital Components

Wichita, KS

Aerospace supplier of machined and sheet metal parts for airframe builders.

- Produced drawings for 900+ machined and sheet metal parts in SolidWorks to customer requirements.
- Converted 2D AutoCAD tooling drawings into 3D models for 300 shop fixtures.
- Wrote engineering change requests with clear markups, getting 95% approved on first submission.
- Coached 3 new designers on drawing practice and the customer's inspection notes.

EDUCATION

Bachelor of Science

05/2017

Wichita State University

Wichita, KS

Engineering Technology

CERTIFICATES

GDTP Technologist Certification

05/2020

ASME

Certified SolidWorks Expert (CSWE)

09/2022

Dassault Systemes