STEPHEN HANSON

CAD Specialist

CONTACT

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PROFILE SUMMARY

As a CAD Specialist, I blend technical precision with creative visualization to bring projects to life. With experience in 3D renderings and industrial modeling, I seek opportunities where design can create meaningful impact and my problem-solving skills can contribute to transformative projects.

EDUCATION

2015 - 2016 RICHLAND COLLEGE

 Certificate of Computer-aided Design

STARTING IN 2025 ARIZONA STATE UNIVERSITY

• Bachelor in Electrical Engineering

SKILLS

- Product Design
- 3D Visualization
- AutoCAD
- SketchUp
- Shapr3D
- Blender
- Revit

LANGUAGES

- English: Fluent
- AutoLISP: Rusty
- Swift: Basics
- Python: Basics
- C#: Coming Soon

WORK EXPERIENCE

Cisco-Eagle

CAD Specialist

2021 - PRESENT

- Create compelling 3D visualizations to support sales and marketing efforts for industrial facilities
- Design and maintain floor plans and elevations for distribution centers and manufacturing facilities
- Lead R&D initiatives to develop custom product solutions in response to unique client requirements

Strand AE

2020 - 2021

Single Family Framing Designer

2018 - 2019

- Designed comprehensive ceiling and roof framing layouts for single-family homes using AutoCAD, coordinating with structural engineers for code compliance and approvals
- Generated detailed technical drawings with proper measurements, materials, and installation requirements for construction teams
- Implemented design modifications as requested by engineers and project managers to meet structural standards

Jones Lang LaSalle

2017 - 2018

CAD Technician

- Built and maintained comprehensive digital library of floor plans, implementing consistent formatting and organization protocols
- Modified floor plans as needed while ensuring accuracy and adherence to documentation standards
- Utilized downtime to create efficient asset tracking spreadsheets that were adopted by the facilities maintenance team