# Kris Leeds

Long Beach, CA 90802 KLLeeds@gmail.com +1 619 724 7598

Currently working with CNC machines and relevant software with the ability to program, operate, maintain, troubleshoot, and repair all CNC machines. Execute first part inspection, and modify existing programs, or machine parameters where necessary. Write new programs using relevant third- party CAD / CAM software, or embedded machine interface. Supervisory duties for mill crew.

Checking, and cataloguing of materials, and tooling.

Willing to relocate to: Long Beach, CA Authorized to work in the US for any employer

Work Experience

#### **Production Manager**

Chris Riggins Construction-Westminster, CA May 2024 to September 2024

Dual role as production manager, and engineering support, coordinating production flow, assembly, logistics, delivery, and installation as well as drafting and programming in AutoCAD and Microvellum.

#### Mill and Logistics lead

DC Custom Cabinets Inc. August 2023 to May 2024

Supervise mill crew as necessary, suggest and implement process improvements, material handling, and cataloguing. Responsible for internal logistics. My job is to know where everything is all the time, and get it where it needs to be to ensure consistent and on time flow of production.

#### Mill Supervisor, and Lead CNC Machinist and Programmer

Holland's Custom Cabinets, Inc. January 2016 to April 2023

- Program, operate, maintain, troubleshoot, and repair all CNC machines.
- Execute first part inspection, and modify existing programs, or machine parameters where necessary.
- Write new programs using relevant third- party CAD / CAM software, or embedded machine interface.
- Supervisory duties as needed for mill crew.
- Checking, and cataloguing of materials, and tooling.

#### Lead CNC Machinist and Programmer

VT Group, Inc. March 2013 to November 2015

Same as above, with the following additions:

• Fabrication of custom yacht forms, signage, and high-end display fixtures using Mastercam

(2014), with a Weeke Optimat router equipped with WoodWOP.

• Programming, operation, maintenance, and troubleshooting of all shop equipment.

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• Sheet mapping (for aesthetic purposes).

• Light mechanical engineering.

## CAD Drafter / CNC Operator

BDDW June 2013 to January 2014

Same as above, with the following additions:

• Programming, operation, maintenance, and troubleshooting of Multicam, and Kern laser tables using AlphaCAM, and CorelDraw.

- Tanning, cutting, and assembling of domestic, and exotic leather accents, and wood species.
- Programming, operation, maintenance, and troubleshooting of Makerbot 3D printers using embedded software, Rhino, or Solidworks.
- Milling of brass, and / or aluminum.

• Programming, operation, maintenance, and troubleshooting of CNC lathes, optical jump saws (Weeke), and routers (SCM, Routech).

## **Copy Writer / Content Editor**

Boomtown Internet Group November 2011 to December 2013

• Responsible for creating, editing, and revising articles, blogs, and other web content for several large companies on a continuing basis.

• As of this moment, I have 191 published articles, blogs, and webpages available as writing samples.

#### **Cabinet Maker**

A-K Custom Interiors February 2011 to June 2011

• Manual tools only, in a two- man shop, using Festool equipment, and Google Sketchup.

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# Education

## Some college, and professional certificates

#### Skills

Software Competencies: Maestro 3D (current) WoodWOP (Up to 7.1) Xilog (up to version 3) Alpha CAM (up to R2) Solidworks (up to 2018) MasterCAM (certified 2020) AutoCAD (up to 2017) Corel Draw (up to 2014) KCAM (up to 2014) ArtCAM Pro (out dated) Hardware Competencies: SCM Group, Weeke, MultiCAM, and Warthog CNC routers. Kern, and MultiCAM laser tables. Makerbot, and Flashforge 3D printers. Schelling beam saws. Weeke VMCs. Biesse, Weeke, and Holzher edgebanders. Weeke dowelers. A variety of CNC wide belt sanders. CNC lathes (not recent). All common shop hand and power tools. Bonus features: Management experience. Accountancy experience. Qualified former instructor of mathematics. Licensed as a foster parent through the county of San Diego.

- CAM programming
- CNC programming
- GD&T
- CAD

- SolidWorks
- Blueprint reading
- Calipers
- Manufacturing
- Machining
- Micrometer
- Basic maths
- Mechanical knowledge
- CNC
- CNC milling machine
- Precision measuring instruments
- Power tools
- Hand tools
- Forklift
- Lean manufacturing
- Tooling
- Assembly
- Woodworking
- CAD
- Manufacturing
- SolidWorks
- GD&T
- CNC programming
- CAM programming
- Lean
- Forklift
- Windows
- CNC
- Mechanical knowledge
- Blueprint reading
- Carpentry
- Hand tools
- Frame carpentry
- Schematics
- Assembly
- Precision measuring instruments
- AutoCAD
- Supervising experience
- CorelDraw
- Copywriting

- Programmable logic controllers
- Calipers
- Micrometer
- Materials handling
- Construction
- Power tools
- Plumbing
- Maintenance
- Custodial experience
- Millwork
- Leadership
- Team management
- Computer skills
- Power tools
- Construction

# Certifications and Licenses

#### Mastercam

Woodwop

#### **Forklift Certification**

**Driver's License** 

#### Assessments

#### Management & leadership skills: Planning & execution – Proficient

April 2024

Planning and managing resources to accomplish organizational goals Full results: <u>Proficient</u>

#### **Project timeline management — Proficient**

February 2023

Prioritizing and allocating time to effectively achieve project deliverables Full results: <u>Proficient</u>

#### Workplace safety — Proficient

February 2023

Using safe practices at work Full results: <u>Proficient</u>

#### **Attention to detail — Proficient**

March 2024

Identifying differences in materials, following instructions, and detecting details among distracting information Full results: Proficient

#### Work style: Reliability - Proficient

April 2024

Tendency to be reliable, dependable, and accountable at work Full results: Proficient

#### Supervisory skills: Motivating & assessing employees — Proficient

April 2024

Motivating others to achieve objectives and identifying improvements or corrective actions Full results: <u>Proficient</u>

#### Mechanical knowledge — Proficient

February 2024

Understanding and applying mechanical concepts and processes Full results: <u>Proficient</u>

#### Forklift safety — Proficient

March 2021

Best practices and safety hazards in forklift operation Full results: <u>Proficient</u>

#### **Construction safety — Proficient**

April 2024

Using safe practices while on a construction site Full results: Proficient

#### Manufacturing fit — Proficient

April 2023

Measures the traits that are important for success in manufacturing roles Full results: <u>Proficient</u>

#### **Business math — Proficient**

April 2024

Using basic math to solve problems in a business context Full results: Proficient

#### Management & leadership skills: Impact & influence - Proficient

April 2024

Choosing the most effective strategy to inspire and influence others to meet business objectives Full results: <u>Proficient</u>

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.