

Kristian Peterson

Torrance, California, United States



kristiansteelers21@gmail.com



[linkedin.com/in/kristian-peterson-58786a285](https://www.linkedin.com/in/kristian-peterson-58786a285)

Experience

Computer Numerical Control Machinist

LISI AEROSPACE

Sep 2013 - Present (10 years)

Perform basic setup operations which includes setting up fixtures, cutting tools and CNC programs.

Maintain product quality through monitoring and adjusting CNC offsets as needed.

Perform inspection tasks of intermediate complexity interacting with drawings and more advanced inspection tools.

Validate program and first part runs on existing product.

Interact with production tracking tools such as Avante or E1 to charge time to job orders and claim parts at the end of the shift.

Perform SPC as required.

The ability to identify and correctly load and secure fixtures with minimal assistance.

A working knowledge of G and M codes applied in setting and adjusting offsets and interacting with CNC programs.

A working knowledge of shop math including tool geometry, positive and negative numbers, as well as basic geometry.

The ability to read basic prints and apply basic dimensional specifications to inspection processes.



Machine Operator

SPS Technologies

Oct 2008 - Sep 2010 (2 years)

Work safely under functional safety guidelines such as PPE and equipment interaction.

Adheres to quality processes including in-process inspection to ensure compliance with quality specifications.

Correctly interpret work orders...

Lift up to 45lbs

Perform basic NDT support tasks (staging work, etc.) See NAS410- 1.5.3

Work in a team environment, i.e. follow instructions and assist others as needed.

Performs other related duties as assigned or requested.

The ability to read and write English.

The ability to perform basic shop math, fractions, decimals...

The ability to use basic inspection tools.

The ability to read and interpret work instructions and basic prints and dimensions.



Material Handler/Stock Clerk

PennEngineering®

May 2005 - Oct 2008 (3 years 6 months)

Replaces worn or damaged tools.

Retrieves items from the tool crib.

Restocks the set up/ wire kits.

Material Handler is responsible to use a forklift to supply material to manufacturing departments, pull product from manufacturing processes, Load and unload trucks as needed and to transact all material movement in our ERP system.

To supply all materials to all manufacturing departments

Pull finished material from machines and transact all product in ERP system from one process to the next

Load and/or unload any trucks as needed

Maintain clean work area within company 6-S standards. This includes running the floor scrubber in all main aisles of the facility.

To supply all materials to all manufacturing departments

Pull finished material from machines and transact all product in ERP system from one process to the next

Load and/or unload any trucks as needed.

will require walking and standing as well for 10 hr. shift

Lifting, pushing, or pulling of up to 30 lbs. regularly

Attention to detail is required.

Education



El Camino College

Associate of Arts - AA

Sep 1997 - Jun 2001



Bishop Montgomery High School

High School Diploma

Sep 1992 - Jun 1995

Skills

Troubleshooting • Material Handling • machinist helper • Heat Transfer • Stock Control • Shipping • Precision Tooling • Drill Press • CNC Mill • Manufacturing