

Kenneth Coleman

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Work Experience

Machinist / Additive Tech

Insight Global / Radical Defense - Stafford, TX
March 2020 to August 2021

Experience in helping set the foundation for Radical's Additive project as an additive machine technician. In this role I responsible for the maintenance and operation of EOS and Renishaw additive mfg. machines; setup and operation of

Doosan 5axis mill turn lathes with Fanuc controls; setup and operation of 3axis

Hass mill with Hass controls; programming, setup, and operation of Fanuc Edm; producing handheld parts for firearms; 2-3 setups a week. I also programmed and operated a Fanuc Wire Edm machine and was involved in several prototype projects for Radical Defense research and development as an additive technician for a

Renishaw and Eos Metallic 3D printing machines, also gaining knowledge of Eos print, the software used to design and edit prints for 3d printing; setup and operation of a Haas mill and a Doosan 5 axis lathe with live tooling to produce prototype parts.

Machinist II

STS Technical Services - Plymouth, MI
September 2019 to December 2019

Quality strict environment

Machinist operator position; quality strict work environment; performed setups and operation of Doosan 5 Axis Lathe with Fanuc controls; setup and operation of Okuma with Fanuc controls; mentored operators with little experience to run parts within tolerance. 3-4 setups a week.

Machinist II

Mindlance - Houston, TX
June 2019 to September 2019

Machinist operator position; setup and operation of Mazak 5axis lathe; this was a production based environment.

Machinist II

Smith & Nephew - Memphis, TN
November 2017 to May 2019

Machinist operator position in a production environment; setup and operation of Doosan 7 Axis Lathe with Fanuc controls; setup and operation of Mazak 7 Axis Lathe with Mazatrol; program edits PR. I was an additive technician involved in a research and development project and ran EOS Metallic 3d printing machines as well as operated and set up a Mori Seki controlled by Fanuc and a 5 Axis Mazak controlled by Mazatrol to run prototype parts

CNC Machine Operator

J-Kraft - Houston, TX

February 2017 to May 2017

CNC router operator for cabinet mfg. company. Safe and efficient operation of machine. Ensure Machine makes cuts within spec, and General maintenance and upkeep.

Machine Operator

Blue Linx - Fort Worth, TX

August 2016 to December 2016

Machinist who also worked in a lumber yard and mill, operated multiple saw machines including Maren Johnson, Newman, Clary, etc. Cut wood to specified lengths and widths according to specifications provided on blueprint

Processed orders, Forklift certified, Operated Hyster sit-down propane powered forklift, general maintenance and cleaning on all machinery. Performed setup of machines to complete jobs specified on blueprint safely and efficiently

CNC Machinist II (Contract)

Contract Engineering Services - Denver, CO

January 2016 to April 2016

Machinist in a machine shop manufacturing plungers and other various parts for oil industry. Ran multiple CNC lathes and mills including Fanuc Control, Mazatrol to produce parts within spec, as well as reading blueprints and schematics for parts and set ups. Proper use of precision measuring tools such as micrometers, calipers, pin gauges, height gauges, thread gauges, ensuring the machine was in running good. Changing turning inserts when worn to ensure proper machine function and cutting; adjusted cutting distance and executing offsets, and program edits when necessary plus setup of machines to complete jobs specified on blueprint safely and efficiently. General housekeeping to keep work area free of clutter

CNC Machine Operator /Order Selector/Heavy Forklift Operator

Aerotek (Contract) - Houston, TX

March 2012 to October 2015

(I had multiple assignments for Aerotek)

Operated multiple CNC lathes and mills including Mazak, Okuma, Tsugami, as well as others, proper use of precision measuring tools such as micrometers, calipers, pin gauges, height gauges, thread gauges. General housekeeping to keep work area free of clutter, changing out and turning inserts to ensure efficient cutting and operation and to prevent machine from crashing. Inventory control and counting.

Order selecting in a cleaning supplies distribution warehouse

Operated Toyota Electric Cherry picker. Loading and unloading flatbed trucks with heavy duty Toyota diesel powered forklift. Experience on RF scanner system to fulfill order selecting

Forklift Op / Order Selector / Forklift Lead

Prologistix (Contract) - Houston, TX

May 2013 to May 2014

(Worked for Prologistix in between assignments at Aerotek)

Order selector and operation of Toyota electric sitdown forklift. Preparation of inventory for safe shipping

Inventory control and rearranged 500+ Larger motors for more efficient order selecting by type and size. Motors were scattered along back of warehouse and unorganized before my efforts making order selecting difficult

I was promoted to warehouse lead; assigning tickets for order selecting and depending on what carriers were determined to be used for the day's orders, it was my job to call and dispatch LTL carriers for pickups. I also dispatched and setup pickups for orders with special needs such as shipping to foreign countries and pickup of motors too large to fit on standard LTL trailers. Organized and loaded motors for customer pickups / customer service; repaired broken crates with tools, electric motors were housed and corrected misships and reshipped motors to replace the defected

Education

Thornton High School - Denver, CO

Certifications and Licenses

Forklift Certification