

# Andrew Swigert

**To gain employment with your company.**

McPherson, KS

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(309)349-6987

Willing to relocate: Anywhere

Authorized to work in the US for any employer

## Work Experience

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### **CNC Working Lead**

Triumph Group, Inc. - Wichita, KS

August 2017 to Present

I have been running a Zimmerman High Feed Mill Gantry with Fischer Spindle and Siemens controls. We run parts for a few of the largest manufacturer's of airplane and helicopter parts. I have moved into the role over the last few months of Building 5 lead. Building 5 consists of the largest machines and most complex parts we manufacture at this facility. We have a Makino A6, twin pallet horizontal machine center. Two Makino T2 horizontal dual pallet machine center. And the Zimmerman Gantry. Which has the over all capacity to machine 900 plus inches in X while using dual heads. Or split in half to have 2 machines, which is our layout. My duties consist of daily reports at the Gemba Walk with upper management. Daily dispatch and job progression on all 5 machines. Training all new hires and certifying operators on over head controls. I have been on numerous RCCA review groups. Spot check and confirm test cuts and final dimensions on all parts in our department. Learn from other operators in the dept and trouble shooting constantly trying for any continuous improvement. Make edits to programs as needed and work with programming directly on 1st article parts. Forklift certified and OHC certified. On the safety committee attending monthly meetings and near miss or accident prevention practices as needed. Service and maintain the Puck machine for chip removal. Before and after shift meeting with Plant Managers and other shop leads. 25% all maintenance and 80% all preventive maintenance is done by the team and I. I work 4 days a week day shift and 6 over night shifts a month. Work with HR on interviewing and pre- screen new and existing employees looking for a position in buliding 5.

### **CNC Machinist**

Pyrotek, Inc - Tulsa, OK

February 2015 to June 2017

#### Responsibilities

I work on 3 different Haas lathes and 1 Okuma lathe. I complete setups, edit programs at the machine, program parts as needed per customer want. Complete quality checks, in-process and on finished parts. Setup and operate precision Blanchard grinder ,holding tolerances as tight as .0002. Helped coordinate the training schedule for each month. Worked with local schools reading books at grade schools. Coordinated chip and solids removal with 3 rd party. Performed several 5S events while there.

### **CNC Machinist**

Hydrant Repair Parts, Inc - Tulsa, OK

February 2014 to February 2015

I worked on a Haas horizontal mills, Haas vertical mills, and Mazak lathes. I conducted setups and ran parts to very tight tolerance . Performed tool changes manually on an old DynaPath HMC. Also all quality checks on all parts I produced we're done by me. Instilled the buddy system check in the mandatory practice. Attended several different training seminars at the local Haas Outlet. I performed all my own edits and wrote some small programs at controller. I coordinated run times with shop manager and shipping manager as most our daily runs were next day delivery. Volunteered in several blood drives. Participated in 2 health programs within the company. Trained and certified all new hires on equipment they would operate. Such as 2 engine lathes, 2 Bridgeports, 3 head drill press, sanders, spot /drip welding, assembly of flanges to pipe, 2 QT 20 and a QT 30, all mazak lathes using Mazatrol coding. Also a Haas VF 3 and Haas 1600 single pallet HMC.

### **CNC Machinist Setup/Operator**

Illinois Machine and Tool Works - Pekin, IL

June 2011 to October 2013

I was in charge of 3, 4 axis OKK HMC's. I altered and edited programs and did all my own tool builds. Tear-down and setups every day. On average I do 5 tear down/set ups weekly. I come in early and stay late to help operators on the off shift. Most jobs have true positions of .005 or less. Hold bore diameters as tight as .0004 on some projects, O.D. turns as tight as .0008. I am the go to guy in my department. I am very familiar with Fanuc controls. 2 years Perfect Attendance award. Completed 2 different training programs. Advanced Tool Identification. BluePrint Reading, Shop Floor. Majority of all work was done for Caterpillar Inc. Was part of the team that helped us reach #4 supplier of the year in 2012.

### **CNC Machinist**

General Grind and Machine - Aledo, IL

October 2010 to May 2011

I worked the weekend crew. We were responsible for running high volume, long running orders on multiple Mazak lathes. Familiar with Mazatrol programming. Received 9 different OSHA training certificates.

### **CNC Machinist**

CMT, Inc - East Moline, IL

June 2008 to March 2009

I ran a 6" HNK horizontal bore mill. I ran stainless steel risers for NOV out of Houston, TX. We used a variety of large CNC mills and lathes to complete multiple operations on the same part. Averaged 20 parts out the door weekly. Had to use a portable CMM machine to check quality of part after each operation.

### **Set Up Operator and Trainer**

General Grind and Machine, Inc. - Aledo, IL

January 2008 to June 2008

I worked on the 6p.m to 6a.m overnight crew training the new guys and setting up a variety of jobs. I worked in the mill department. We had numerous Mazak vertical mills with Mazatrol programming. Also 2 Haas mini-- mills with Fanuc controls. I would be assigned to a new employee for an indefinite period of time helping them learn how to run the machine. Also teach them how to deburr the parts properly and use hand gages for inspection of the finished product.

## **CNC Machinist**

Midstate Manufacturing - Galesburg, IL  
June 2006 to January 2008

I started off as just a CNC operator on 3rd shift but after only 7 months I was promoted to shift lead man. I had a small crew working for/with me. I would make sure my guys were there every night and assist them getting there job assignments up and going in a timely manner. I was responsible to check the morning's ship sheet for our dept. and make sure those jobs were done and move them to the docks. We did all our own set ups, built our own tooling and verified our own quality based off the print and process. Worked on Okuma HMC and Fadal and Cincinatti vertical mills. Also had one Mitsubishi lathe with bar feeder.

## Education

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### **Certificate in Blueprint Reading and Advanced B.P Reading**

Carl Sandburg College - Galesburg, IL  
2007 to 2016

### **GED in General**

Job Corps - Dayton, OH  
May 1999

## Skills

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FORKLIFT, FORKLIFT CERTIFIED, OVERHEAD CRANE

## Certifications/Licenses

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### **Forklift Certified**

August 2018 to August 2019

### **Overhead Crane Operator/Trainer Card**

June 2018 to June 2019

## Additional Information

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One of my greatest strengths I feel is my ability to adapt and relate. No matter where I work or with group of guys. I always wind up being that guy. From machine help, buddy system checks, to new hires needing to find the bathroom. I'm the guy that people turn to. Even though I know I don't always have the answer I do have confidence and the ability of those around me to feel that Same confidence. I'm not scared to get dirty just the same as I'm not scared to get cleaned up and go out to lunch with a customer. I will help your company.