

KOREY CHRISTIANSEN

Machinist - Advanced Mechanical Technologies

Westminster, CO 80234

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308-224-0241

Subtractive manufacturing of medical and tooling supplies

Authorized to work in the US for any employer

WORK EXPERIENCE

Machinist

Advanced Mechanical Technologies - Westminster, CO

September 2015 to Present

- * Using customer prints to Machine parts while keeping material within specified tolerances.
 - * Using Mastercam to program and export to machines. Then setup machines to accept raw materials and execute prepared program. Fine tune offsets to bring parts within tolerance.
 - * Have developed sophisticated knowledge of CNC programming and machining.
 - *machined materials: Plastic, aluminum, 316 stainless, titanium, acrylic and tool steel A7 and D2.
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Fabricator/Welder

Industrial Technologies - Erie, CO

July 2013 to Present

- * Layout, fit up and prep the material to print specifications. Weld the material to print specifications and metal finish if required.
 - * Welding capabilities: MIG-Carbon Steel (Hardwire and Dual-Shield) and Stainless Steel (Dual-Shield); TIG-Carbon Steel, Stainless Steel and Aluminum.
 - * Studied fabrication techniques such as metal finishing and adjusting for heat warp. Also gained experience with auto-saw's, torching, rolling, fitting, as well as structural and pipe welding.
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TIG Welder

Micro Motion - Boulder, CO

August 2014 to September 2015

- * Welded 316L flow meters. Wired, Soldered and assembled complimentary components.
- * Operated Motoman welding robot as well as a hydrostatic test machine to ensure quality of product.

Acquired electrical skills as well as programming and operating robots.

Package Handler

FedEx Ground - Commerce City, CO
August 2007 to September 2009

- * Ensured the timely delivery of packages through teamwork and quick multi-tasking.
 - * Duties required that I unload packages in a rapid and efficient manner.
 - * Skills adopted: greater attention to detail.
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Usher

Regal Entertainment Group - Lakewood, CO
October 2006 to August 2007

- * Worked in multiple positions of customer service: Cashier, concessions, floor maintenance, and auditorium checker.
 - * On occasion would substitute as supervisor over concessions and floor staff. On these occasions was responsible for making sure every one had a job to do. Also organized a schedule so everybody got a lunch break on their shift, as well as putting together stock lists.
 - * Achieved the knowledge necessary to instruct, organize, and communicate with crew members in order to complete tasks in a timely and efficient manner.
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Pipe Manufacturing Specialist

Titan Industries - Paxton, NE
November 2004 to June 2005

- * Aided in the production of PVC Pipe products.
 - * Operated many different types of pipe modification machinery and tools. Also cleaned, boxed, and wrapped pipe.
 - * Acquired the skill necessary to operate heavy and technical machinery with great precision.
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EDUCATION

Bachelor's in Computer Animation

RMCAD - Denver, CO
May 2005 to August 2010

SKILLS

- **Adobe Photoshop (4 years)**
- **After Effects (1 year)**
- **Animation (4 years)**
- **Autodesk (6 years)**
- **Autodesk Maya (4 years)**
- **Manufacturing (10+ years)**
- **CNC (5 years)**

- **Welding (10+ years)**

ASSESSMENTS

Mechanical Skills: Aptitude — Proficient

January 2020

Understanding and applying mechanical concepts and processes.

Full results: https://share.indeedassessments.com/share_assignment/iqxktplhw9ufjq2k

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

ADDITIONAL INFORMATION

Computer Skills

Paxton Consolidated Schools, Paxton, Nebraska

- * High School Diploma 2004
- * Held a position on the "A" Honor Roll through Junior and Senior Years
- * Lettered in Performing Arts

Rocky Mountain College of Art & Design, Lakewood, Colorado

- * Bachelor Degree in the Fine Arts 2009
- * Major: 3D Computer Animation
- * Knowledgeable with building, animating, and texturing 3DCG Models.
- * Made the Dean's List
- * Have gained insight into many areas of the art world, a greater perception of aesthetics, and the skills to bring all of my education together in order to form my product

Special Skills

Operating Systems:

Windows XP, Vista, Macintosh

Language and Software:

HTML, Adobe Photoshop, Illustrator, Premier, After Effects, Microsoft Word, Excel, PowerPoint, Combustion, Flash, Autodesk Maya 9.0

Heavy Equipment Operation:

Fork truck certification, Front loader and Backhoe