

# David Aron

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## OBJECTIVE

To find a challenging position to follow my passion in machine technologies with a reputable, forward-thinking company with room for growth and advancement.

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## SUMMARY OF SKILLS

- Proficient with Mazak matrix and smooth style controls, Palletech PMC-Web, Haas new and old gen controls, Brother controls, DMG and Mori Seki controls, Mitsubishi wire controls, GF wire controls, and Fanuc style controls
- Experience with programming, setup, and operation of CNC vertical mills, CNC horizontal mills, CNC trunnion style machining center, some CNC mill-turn, CNC lathes, Wire EDM machines, CMMs, laser marking, manual mill, lathe, surface grinders, and hand work
- Over six years CAM experience in a variety of softwares, including, MasterCam, Esprit, and GibbsCam
- Excel in G and M code reading and edits
- 3D printing experience
- Serviced both Mazak and Fanuc style machines; including, servo drives and motors troubleshooting and replacement, pneumatic actuator replacement in tool changer, safety relay replacement, preventative maintenance, and more

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## EDUCATION

### Picken's Technical College

Aurora, CO

*Advanced Manufacturing level 1 and 2 completed*

Dec 2019

*Major: Advanced Manufacturing/Precision Machining*

*GPA: 4.00/4.00*

• Nominated and received National Technical Honor Society award

### Colorado State University

Fort Collins, CO

*2 years of 4 completed toward Degree*

May 2015

*Major: Mechanical Engineering*

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**EXPERIENCE****Eptam Rapid Launch Center**December 2022 – present  
Broomfield, CO*Machinist 2*

- Over a year of experience successfully programming, setup, operating CNC machines to make parts with tolerances and GD&T as little as .00005” out of a variety of materials including aluminums, brass, steels, stainless, titaniums, super-steels, plastics, and composites
- Regularly assigned tiny parts requiring micro tools under .015” and often dealt with large parts as well
- Regularly assigned parts requiring 3+2axis and 4<sup>th</sup> axis approaches in order to compete correctly
- Adept at programming and operation of complex wire EDM parts

March 2019 – November 2022  
Centennial, CO**Reata Engineering & Machine Works***Machinist, Cell lead, Programmer*

- Over three years of experience with setups, CAM, and hand programming, fixturing, maintenance/repair, improving legacy programs, and general operation of CNC machines
- Responsible for creating and updating setup sheets and other informational tools for future setups
- Manage and train employees in both a production and job shop environment

