

Aaron Kurtzworth

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720 317 6940

20 year machinist with ten years of shop supervision and 10 years of product design in the fields of marine , weapons , engines , and race accessories

MANUAL EQUIPMENT: Mills, lathes, surface grinders, hones. CNC MILLS and LATHES: Mori-saki , Fadal, Mazak, Okuma, Hardange, Index, Romi, Haas, Citizen, Star, DMG

PROGRAMMING EXPENSE;

G code, Mastercam , most conversational Machine formats: Fanuc (very strong), Fadal, Okuma, Mori-saki, Haas, Siemens, Conversational Programming of multiple types.

CAD-CAM SOFTWARE: Certified in Master Cam 8, 9, x, x4, x6, x7, 2018 (3+1 and 3+2 tool pathing), Image, BOBCAD

EMPLOYMENT EXPERIENCE:

PRIMUS AEROSPACE 2-18 -PRESENT use 3-d models to create parts on 5 axis Haas machines from cradle to grave

Conel mfg. 2/17- 2-18 Set up program cnc mills and lathes, g-code mastercam 2017, from print or solid

Accudyne corp 5/16 - 11/16 setup , program and run cnc and manual mills and lathes to make parts to print

KMS ENGINE DEVELOPMENT 8/2011-5/2016 CONYERS GA Set-up program CNC Mills and lathes using G-Code Master-Cam and BOBCAD to make parts to print Fadal and Fanuc controls -- 90% titanium. In addition to Product Engineering and shop supervision

AQUALIGHTS Alpharetta, GA shop supervisor / product engineering / CNC programmer set-up program CNC mills and lathes using G-code and Mastercam, as well as manage shop employees and product engineering 3/2005 - 7/2011

EDUCATION: Grayson Community College 8/1995 - 6/1996 Sherman TX machine tool technology, Drafting CERTIFICATION: Mastercam -- 5/2007

REFERENCE :

Daniel Musty - Aerospace Engineer- Hillsboro N.C.- 919-732-7261

Walter Reed – Primus Aerospace -720-232-0879

Ken Barnett – Aqualights- 770-754-9967