

**COLLIN BLACKMORE**  
919-627-4740  
collinblackmore@gmail.com  
[www.collinblackmore.com](http://www.collinblackmore.com)

## EDUCATION

- Durham Technical Community College, 2012-13** Durham, NC  
Computer Integrated Machining  
Coursework in manual and CNC machining, CAD, and Blueprint reading
- Yesteryear School of Blacksmithing, 2010** Amelia, VA  
Level 1 novice class
- Alamance Community College, 2006-07, 2009** Graham, NC  
Welding Technology  
Coursework in MIG and Stick Welding, TIG Aluminum, Steel, Stainless Steel Welding, Oxy-Acetylene and Plasma cutting, Metallurgy and Welding symbols and specifications
- Penland School of Crafts, Fall 2008** Penland, NC  
Beginning Jewelry Making  
Course work in hollow forms, soldering, casting, bezel setting and rivets

## EXPERIENCE

- 2016-Present **Jeweler/Artist, Self-employed** Earlville, NY  
- Fabricating dangle and stud earrings out of sterling silver and copper sheet metal and wire  
- Designing and creating sculptures made from steel, aluminum, brass, bronze, copper, silver solder, fiberglass, carbon fiber, and epoxy  
- [www.etsy.com/people/collinblackmore](http://www.etsy.com/people/collinblackmore)
- 2014-2015 **Lead Fabricator, Leo Gaev Metalworks** Carrboro, NC  
- MIG, stick, TIG aluminum, steel, and stainless steel welding  
- Machining, soldering, casting  
- Structural and decorative metal work for six staircases, a shower enclosure, range hood, signs, shelving, and railings
- 2013-2014 **Mechanical Technician, RedViking Engineering** Raleigh, NC  
- Machinist, Welder, Machine builder  
- CNC machining, CAD, Blueprint reading  
- Created a gear test rig for GM, a drill and bushing press system for Textron, and a test stand for GE
- 2012-2013 **Machinist/Welder, Expand Systems and Sigma-K Corporation** Durham, NC  
- Converted paper printers to cloth printers for Spoonflower including disassembly and assembly

## SKILLS/ACTIVITES

- Avid XC/Freeride/Gravity mountain biker
- XC skiing