

Joshua L. Cox

Formal Training and Education:

Northern Pipeline-Manassass, VA.

February 1998 - October 1999

Pipe fitter/ Heavy Equipment operator

Pipefitting and Welding training, training in fusion welding used in natural gas pipeline construction, torching and arc welding of 8" to 14" mains, heavy equipment operation and maintenance such as bobcats, backhoes, bucket loaders, and hydrostatic drills.

Naval Nuclear Power Training Command

April 2000 - August 2002

United States Navy Electrician's Mate 3rd Class Nuclear

Operation, maintenance, and repair of electrical and mechanical systems of shipboard nuclear reactor and propulsion. Training in electrical and mechanical maintenance and repair, including; electrical theory, electrical fundamentals, circuit repair and analysis, heat transfer and fluid flow, mechanical fundamentals, nuclear theory, nuclear physics, technical writing, also a strong emphasis on mathematics, physics and chemistry.

Saint Cloud State University-St. Cloud, MN

August 2002-December 2006

Studies in Electrical Engineering including principles of engineering, chemistry, physics, and calculus.

Carpenters Union Apprenticeship Training

Commercial and residential carpentry training program including wood and metal framing, concrete foundations, torching and arc welding, as well as blueprint and schematic reading.

Work History:

Merrill Corporation-Insertter Operator

March 2016 - October 2016

Set-up, operation and maintenance of inserter, inkjet and various bindery machinery. Duties included determining order priority for completion, quality checks based on customer specifications and proof reading inkjet materials. Guided and lead a small team of workers in the production process.

Talon Precision Engineering-Cleanline Technician

July 2015 - March 2016

Duties include but were not limited to the operation of electro polishing equipment to provide a finished product which meets strict engineering specifications. Testing of concentrations and ph-balance of chemical bath and waste water to maintain proper working order of electro polishing equipment and meet regulated guidelines for waste water dumping. Maintenance and repair of equipment used in Cleanline processes.

Wiman Plastics-Extruder Operator

July 2009 - May 2015

Duties include operation of an extruder which created flexible plastic films and laminates.

