**Joseph S Forti**

5125 County Road 60

Saint Joe, IN 46785

260-645-0865 • jforti1@ivytech.edu

LinkedIn: https://www.linkedin.com/in/joseph-forti-2a8164127/

**Education**

* + Mechanical Engineering Technology AS from Ivy Tech, Currently Pursuing BS
  + Technical Certificate in Electronics and Computer Technology
  + Military Leadership Training

**Summary of Skills and Qualifications**

* + Active Secret Security Clearance
  + Experience with Microsoft Office products like Word, PowerPoint, and Excel
  + Expertise in document creation from blueprints or standards for various aspects of engineering and production, to include work instructions.
  + Working knowledge of AutoCad, Solidworks and Multisim
  + Hands on experience with various mechanical systems (Hydraulics, pneumatics, etc) CNC electrical components, and electronic lab equipment.

**Employment History**

**CNC Engineering Technician.**

Shiloh Industries, Auburn, Indiana *August 2018- Present*

* Responsible for acquiring and inventory of various tooling, fixture parts, and raw materials while remaining within budget and timelines
* Engineering document creation and control.
* CNC Mill setup for production of thin wall aluminum parts, to include basic programming, tool building, fixture setup, fixture maintenance, auxiliary hydraulic and pneumatic systems
* General CNC Maintenance
* Exposure to Geometric Dimensioning and Tolerancing

**Firearms Technician.**

Kendall Manufacturing, Huntertown, Indiana  *July 2015- August 2018*

* Operate CNC machines to include tool changes, fixture offsets, and fixture setup
* Product assembly of small, complex firearm parts
* Quality control of manufactured parts
* Hypothesize and implement solutions to known product problems

**Forward Observer/Team leader** *August 2013 to Present*

Indiana Army National Guard

Serving in the Army National Guard is something that I take great pride in and has allowed for much of my professional development. My duties as a Fire Support Non-Commissioned officer allowed me to gain soft skill such as motivational leadership, accountability, attention to detail, and team management. Being a member on the States shooting team allowed me to compete as a team member in very high stress situations, as well as developing excellent team player skills and communication.