JOSHUA HOLLAND

CAD DRAFTER

CAREER OBJECTIVE

Efficient professional with 6 years of experience and a proven knowledge of product design, product manufacturability, and quality assurance. Aiming to leverage my skills to successfully fill the CAD drafter role at your company.

EXPERIENCE

CAD DRAFTER

Ascentec Engineering, Tualatin, OR / Jul 2018 - Present

- Designed prototype tooling based on customer provided Gerber data while strictly adhering to all Ascentec and customer manufacturing standards.
- Trained new employees on internal Ascentec design standards, AutoCAD and ITAR compliance.
- Consulted with engineering shop, inspection and manufacturing personnel to verify reliability of design.
- Presented ideas, approval drawings and explained design concepts to clients with professionalism to enhance customer relations.

CNC MACHINIST

Ascentec Engineering, Tualatin, OR / Sep 2016 - Jul 2018

- Operated manufacturing equipment effectively and efficiently to keep production lines at maximum productivity.
- Led a month long, 40 point training program to elevate all machining employees product output while improving quality and first pass yields.
- Inspected and measured product to ensure conformance to quality, engineering standards and customer requirements.

LEAD ASSEMBLY TECHNICIAN

Ascentec Engineering, Tualatin, OR / May 2015 - Sep 2016

- Trained all newly hired assembly technicians how to read blueprints, assemble mechanical fixtures and operate assembly tools and machinery.
- Led joint stand ups between assembly and machining departments to provide feedback on quality of parts received from machines.
- Performed testing and functional checks of assembled products.
- Coordinated movement of goods through process while maintaining proper labeling and traceability.

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ADDITIONAL SKILLS

- 3 Years Autocad
- Created standardized design layouts for ease of manufacturing and assembly
- Performed design reviews to reduce the number of shop and customer quality escapes
- Microsoft Suite (Word, Excel, Powerpoint, Teams)
- o ITAR (The International Traffic in Arms Regulations) compliance
- GD&T (General dimensioning and tolerancing)
- Customer standards template management
- Maintaining high volume efficiency while maintaining strict quality standards
- Excellent verbal and written communication
- CNC Machine tooling, set up, operation and troubleshooting
- Provided feedback to aid process Improvement
- Performed visual and dimensional Inspections to verify quality of parts produced
- Mechanical Assembly