

# Robert Smith

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## Technical Illustrator

### SUMMARY

Lays out and draws illustrations for reproduction reference works, brochures, technical manuals dealing with assembly, installation, operation, maintenance, repair of machines, tools, and equipment.

### SKILLS

AutoCAD, Adobe Photoshop, Adobe Illustrator And Creo Illustrate.

### WORK EXPERIENCE

#### Technical Illustrator

General Atomics Electromagnetic Systems - February 2013 – 2020

- Prepare line art of complex electrical circuits, machined parts, wiring diagrams and schematics interpreting draft layouts, sketches, photos or other sources within applicable Military Specifications.
- Ensure all Technical Manual illustrations are in compliance with applicable NAVAIR and contractual standards and are error free.
- Provide technical illustrations for U.S.
- Navy, Aircraft Arresting Gear (AAG) and subsystems, based on a variety of sources (Adobe Illustrator CS6, IsoDraw v7.3) Use perspective, isometric, schematic techniques prepare technical and non-technical illustrations and line art.
- Prepared complex art of electrical circuits, machined parts, wiring diagrams schematics from interpreting draft layouts, sketches, photos, vector other sources Bill of Material (BOM) animating experience with Illustrated Parts Breakdowns (IPBs) via Creo Illustrate 2.0 and Creo Parametric.
- Work knowledge of U.S.
- Navy related Military Specifications (S1000D).

#### Technical Illustrator

Delta Corporation - 2010 – 2013

- Created, edited and maintained graphic illustrations for use in Boeing Technical and Flight Manuals using isometric, orthographic, and perspective .
- Created, edited and maintained graphic illustrations for use in Operation and Maintenance Manuals for radio and electronic test equipment using .
- Illustrating machine parts using Corel Designer - Assisting with web development/design with the customers website.
- draw up illustrations of military and commercial shelters that are used in the technical manuals used to set up the shelters.
- draw up illustrations of military and commercial shelters that are used in the technical manuals used to set up the shelters.
- Digitally constructed isometric drawings of plastic and glass blow molding machinery, using blueprints and photographs.
- These illustrations were used in instruction manuals for the operation of the machines and their parts.

### EDUCATION

Associate's of Applied Science, Mechanical Drafting CAD/CADD in Mechanical Drafting - (Middle Georgia Technical College - Warner Robins, GA)