

**Sarah K. Hamilton**

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**Career Objective**

To work for a manufacturing company in a quality function.

**Work Experience**

June 2022 to present      **Vita Inclinata**

**Quality Assurance Inspector**

Perform inspections of incoming piece parts, all in-process operations on the manufacturing floor, and final assembly inspection prior to shipment. Inspect to Engineering drawings and document non-conformances. Assist in advising and training of Manufacturing technicians.

January 2016 to June 2022      **Advanced Circuits**

**Quality Assurance/Assembly Technician**

Inspect circuit board assemblies, electro-mechanical and mechanical subassemblies to assure compliance to Customer specifications and document discrepancies. Assemble CCA's to Customer drawings and internal build documentation.

Jul 2012 to Nov 2015      **Design Net Engineering, Inc**

**Assembly Technician/Inspection**

Inspect incoming piece-parts and subassemblies to assure compliance to engineering specifications, document lot history and discrepancies. Build and inspect circuit board assemblies, wire harnesses, electro-mechanical sub-assemblies and top level assemblies.

Oct 2008 to Mar 2012      **Air Quality Design, Inc**

**Senior Electronics Technician**

Build and inspect circuit board assemblies, wire harnesses, electro-mechanical sub-assemblies and top level assemblies for Atmospheric Research Instrumentation manufacturer.

Aug 1999 to Feb 2006      **SEAKR Engineering Aerospace Memory Systems**

**Quality Control Inspector**

Inspect incoming piece-parts and subassemblies to assure compliance to engineering specifications, document lot history and discrepancies. Work closely with engineering and buyers to prevent or resolve non-conformances. Perform in-process inspections on production floor to ensure proper documentation, process control and workmanship.

June 1997 to Aug 1999      **Lockheed Martin**

**Quality Control Inspector**

Inspect circuit board assemblies, harnesses, electro-mechanical and mechanical subassemblies to assure compliance to engineering specifications and document discrepancies. Worked in clean room on the inspection of Titan Program and satellite sub-assemblies.

**Education**

Previously IPC 610/J-Std certified in soldering, solder inspection, ESD requirements, material handling, harnessing and crimping.

Aloha High School, Beaverton, Oregon – General Studies (Sep 1974 – January 1977)

East High School, Denver, Colorado – Environmental Studies (Feb 1977 – June 1977)

**References Available Upon Request**