

Lan Hockycko

5225 Holly Ridge Farm Rd., Raleigh, NC 27616

Cell: 1(919)819-4629

lanbtran@gmail.com

Professional Summary

Besides having exceptional skills in soldering, as well as mechanical, and electronic assembly I am very passionate and driven with my work. I can work proficiently, and quickly in a challenging environment both dependently, and independently. I strive for accuracy and efficiency with any task given.

Experience

LMG/P.A.S.S. (Monitech) Soldering & Assembly Technician

April 2015, January 2016, Oct 2018 to February 2019

Morrisville N.C.

Main duties: Prep, assemble, and tested fuel cells that went into each breathalyzer. Ensure daily quota was met for weekly goal.

- Multi role: Parts prepping, solder, assemble, inspect, test and pack for several different units
- Computer knowledgeable: Excel, email, tracking work progress, and unit testing
- Cross-trained in all process as well as shipping

Transenterix Team Lead, Soldering, Assembly & Manufacturing Technician

September 2017 to October 2018

Morrisville N.C.

Main duties: Built subassemblies of a sensor that belonged in a surgical robot by Soldering, assemble, program, and calibration of the sensor. Ensuring quota deadlines were met per day. Coordinate between managers, engineers, quality, and my team. Collaborate with manufacturing engineers when issues arose. Notify manufacturing engineers, and quality control when calibration dates are due on equipment.

- Solder PCB, and plated through-hole (PTH)
- Computer knowledgeable: programmed boards, Excel, email and Arena
- Kanban, and Syspro
- Hand/power tools: torch wrench, calipers, solder station, Fluke DMM, microscope, and mantis
- 5S
- Knowledge of G.D.P. and S.O.P
- Individual inspection
- Troubleshoot and rework

Team Manufacturing Soldering and Assembly Technician

February 2016 to August 2017

Youngsville N.C.

Main duties include: Built sub-assemblies for A.T.I., Honeywell, M.T.S. Sensors

- Interpret B.O.M., and schematics
- Tools: molex hand stripper, hand crimper, torque wrench, solder station, basic hand tools, socket set, drill press
- Perform pull test on wires, and crimps
- Solder fine pitch PCB components, plated through-hole (PTH), and pin blocks
- Assemble cable harnesses per drawing specs, including cutting wires to length, terminating ends with crimpers, then populate crimps to pin block/connector
- Peer inspect coworkers assemblies solder, and mechanical