

# Shawn Whitehair

## **Wireperson - Spang Power and Equipment**

Townville, PA 16360

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(814) 967-3096

To secure a highly rewarding career where I can use my skills and knowledge for organizational and personal growth.

Authorized to work in the US for any employer

## Work Experience

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### **Wireperson**

Spang Power Electronics - Sandy Lake, PA

January 2019 to Present

job involves determining component layout and wiring arrangement, assembling and wiring panels, and analyzing drawings and wiring diagrams to locate and install components and circuits. Ability to read blue prints and electrical schematics to wire up components. Also hooked up and ran power wire from transformers to bus bar.

### **Stockperson**

Spang Power and Equipment - Sandy Lake, PA

January 2016 to January 2019

I received in parts by opening boxes or removed from trucks with a forklift or by crane and stocked them in the storeroom. Shipped out parts by using a crane or by forklift by loading them on a truck. Also packaged parts in boxes for shipment by UPS/FedEx and printed out labels. Printed out labels and marked boards according to prints to identify them.

### **Electronic Technician**

Matric Limited - Seneca, PA

March 2007 to December 2015

Worked in the Quality Control Department Inspected, Functional Tested, and Troubleshoot Printed Circuit Boards for multiple customers. Was in charge of training new employees that would work in the Quality Department on class 3 assemblies. IPC 610 Certified Trainer for 4+ years, Worked on class 3 Medical Equipment for Zoll Lifecor. IPC-J-STD-001E Solder Training Certified. Electrical Schematics were used to troubleshoot printed circuit boards to component level failures. Understood MSDS & ITAR certifications. Worked along with the

### **Floor Set Up**

Andover Industries - Meadville, PA

July 1999 to April 2005

Meadville, PA

Floor Set up (2 years) job duties were to keep machines running and fix any problems with the machines, Processing Experience, Robot Training, Mold Set up (3 years) job duties were to change out molds and get first piece approval before giving machine to floor set up,

Operator job duties were to run machines and trim all leads on the part being ran, Fork Truck Training, Operated an Overhead Crane used to put mold in presses and used to roll molds to put them in presses.

## Education

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Erie Institute of Technology - Erie, PA

### **GED**

Greenville High School - Greenville, PA

### **Vocational in Technical Certificate**

Mercer County Vo-Tech - Mercer, PA

### **Associate's degree**

## Skills

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- Schematics
- Blueprint Reading
- Quality Inspection
- Crane
- IPC 610
- Surface Mount Technology
- Electrical Experience
- ISO 9001
- Microsoft Excel
- Mechanical knowledge
- Quality Assurance
- Assembly
- Manufacturing

## Additional Information

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### Material Handling

Safely operated a forklift to move pallets of parts and material to and from presses.

### Circuitry

Used electrical schematics to determine root cause of board failures to the component level

### Quality Control

Inspected printed circuit boards for soldering and conformal coating defects per IPC 610 requirements. Filled out forms for boards that had greater than a five percent defect rate for internal purposes to have corrective actions for the next run of assemblies/boards.

Worked with Quality Analyst on supplier/customer corrective action reports on boards that failed at end use.

#### Overhead Crane Training

Operated overhead crane which was used to roll and to put molds into presses. Adhered to OSHA requirements on overhead crane requirements.

#### Solder Trained

Used a soldering Iron to remove components from boards that were defective to put new components on without damaging boards

#### Additional Skills and Achievements

- Coached 2 years of Tee Ball
- Coached 3 years of Softball
- Reliable
- Hard Worker
- Good Math Skills