

Timika Witting

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EXPERIENCE

05/2018 – present

HESSEL AND SONS

Detroit, MI

Electrical Engineering Technician

- Able to assist in Designing and then building Benchtop Testers and Fixtures
- Includes all types of fine-pitch integrated circuits and passive components to 0402 size
- Capable of reading and understanding mechanical and electrical drawings, specifications, work orders, and test procedures
- Expertise with the use and operation of standard electronic test equipment
- Expertise in fiber optics manufacturing, troubleshooting, and repair
- Capable of writing work orders and test procedures
- Marine / Shipboard experience
- Experience building hardware for arrays and acoustic arrays
- Soldering Certification
- Detail oriented with good interpersonal skills
- Prior PLC experience
- Industrial equipment troubleshooting skills

11/2014 – 04/2018

ROGAHN-KIRLIN

Detroit, MI

Electrical Engineering Technician

- Computer languages, computer logic and specifications and parameters for storing data
- Exceptional analytical and troubleshooting skills
- Is willing to take on new challenges and provide creative solutions which meet business needs
- Uses knowledge of their business area to make accurate and timely decisions
- Works as an active member of the team and generously shares information and knowledge with others
- Plans, prioritises and organises work to deliver on time to meet the business needs
- Ensures quality standards are maintained and adhered to while delivering results in compliance with the Health and Safety standards of the organisation
- Proven track record of engagement and inclusion which contributes to a positive work environment
- Technical studies diploma (Electrical trade)

EDUCATION

FASHION INSTITUTE OF TECHNOLOGY

Associate in Technical

SKILLS

- Familiarity with line voltage subjects
- Extensive breadboard and prototyping build experience and expertise
- Extensive experience in troubleshooting and repairing complex digital equipment including systems integration and testing
- Electro/Mechanical troubleshooting skills at both subassembly and component level in complex systems
- Capable of working independently or in cross-functional teams to meet goals of the organization with quality, cost, and customer satisfaction
- Able to support supply chain through database management
- Good Safety knowledge when working on live equipment
- Help to maintain a clean and safe working lab environment
- Experience with both high voltage (up to 480VAC and 15KV DC), low voltage, and logic applications