# **Steven Trinh**

# **Quality Engineer II - Greene Tweed & Co**

Philadelphia, PA - Email me on Indeed: indeed.com/r/Steven-Trinh/fac7187c692a2a2f

Highly organized and detail-oriented Quality Engineer who goes above and beyond expectations and takes on multiple projects at once.

Excellent work ethic and professionalism while interacting with various engineering disciplines, technical staff, production personnel and

management team in a fast-paced manufacturing environment.

Willing to relocate to: Flushing, NY - Long Island, NY - Jersey City, NJ

#### WORK EXPERIENCE

## Quality Engineer II

Greene Tweed & Co - Kulpsville, PA - February 2016 to Present

## **Quality Engineer I**

Greene Tweed & Co - Kulpsville, PA - July 2013 to February 2016

- Point of contact for Quality in the Chemraz Value Stream and for Semi-conductor customers
- Responsible for continual improvement activities to enhance the quality system through root cause analysis and implementation of corrective and preventative actions that are sustainable for process concerns.
- Responsible for acting as a technical liaison between customer and production staff.
- Technical evaluation of supplier audits and quality support for third party/customer audits
- Provided the Quality support for the process of converting development products/processes into production processes/products

## **Aerospace Quality Specialist**

Greene Tweed & Co - Kulpsville, PA - September 2011 to July 2013

- · Reviewed and approved Aerospace orders prior to shipment
- Maintained Aerospace Quality records and documentation
- · Conducted weekly meetings to inform various departments on quality issues and concerns
- Conducted walk through of manufacturing plant and interviewed production staff to validate process compliance.

## **Facilities Quality Engineer**

Philadelphia Housing Authority - Philadelphia, PA - July 2010 to September 2011

- Performing QA/QC activities, including conducting audit reports on employee work performance to ensure quality service
- Interacted with contractors and completed project inspections
- Maintained inventory of materials and initiated requisitions when received
- Managed the maintenance operations for over 400 units
- Assigned and distributed work to a staff of 11 union workers

## Chief Operating Officer/Co-Owner

Next Engineering LLC - Philadelphia, PA - February 2010 to September 2011

- Co-creator and visionary
- Designed a semi-automatic suspension system

- Independently responsible for the control aspects of the design
- Integrated the electrical subsystems and mechanical systems of the suspension
- Grand Prize Winner of the Temple Be Your Own Boss Bowl competition 2010

## **Engineering Internship**

NASA Goddard Space Flight Center - Greenbelt, MD - January 2008 to May 2008

- Collaborated with engineers in different disciplines
- Designed a comparator circuit and other simple secondary circuitry
- Constructed an ExPRESS (Expedite the Processing of Experiments to the Space Station) Logistics Carrier model used for Critical Design

Review

#### **EDUCATION**

## **Bachelor of Science in Electrical Engineering**

Temple University, College of Engineering - Philadelphia, PA June 2010

#### ADDITIONAL INFORMATION

#### Skills

- Works well under pressure Microsoft Office Applications
- Articulate and well-spoken Minitab Statistical Software
- Auditing Qeystone Project Portfolio Management
- Employee training and development PeopleSoft Customer Relationship Management
- Data management SAP Enterprise Resource Planning System