



A Marine highly demanded for exponential team leadership, adaptable work ethics, evaluation skills, and the ability to solve problems.

- · Transition with an honorable discharge to a universally recognized quality engineer profession.
- Professionally developed my attitude in extreme stress and pressure situations, with superior time management.
- · Military experiences enforced quality work ethics, conflict resolution, attention to detail and evaluating my surrounding areas for dynamic problems.

Key point: I adapt, fix problems that generate positive outcomes, tackle challenging task with zero hesitation, and sustain my professional attitude with respectable work ethics during challenging times.



## **OUALITY CERTIFICATIONS**

- Advance Ultrasonic PAUT I & II
- Ultrasonic Testing, I & II
- Ultrasonic Thickness Testing, I & II
- · Industrial Radiography/Rad Safety
- Eddy Current Testing, I
- · Visual Testing, I & II
- Magnetic Particle Testing, I & II
- · Liquid Penetrant Testing, I & II



# EXPERIENCE & DEVELOPMENT

STRENGTHS PER INDUSTRY



2 PIPELINE

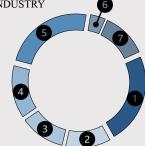
3 INDUSTIRAL

4 ENERGY

MILITARY

6 NUCLEAR

**7** AUTOMOTIVE





#### **ACTIVITIES AND INTERESTS**

Motivated to travel around the world for work, inspired to continue investing into my education, learn new skills, and help exponentially expand growth for the company

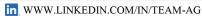
- Volunteering & Support Fundraisers
- Investing, Coding, Programing, Graphic Design
- Travel, Backpacking Internationally
- Personal Fitness, Research, & Development
- · Motivational Speaking, Promoting, Sales



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# **WORK EXPERIENCE**

# Navsea / Aerospace / Pipeline Quality Engineer

Mistras Group, Heath, Ohio 2019-Present

A part of the largest quality department performing audits written reports on NDT inspections using trial and error techniques. Highly valuable knowledge with aerospace composites and fiberglass. Work closely with top engineering teams from various companies such as Boeing, NASA, Space-X, and BAE Systems, in addition to providing work strategies for large scale Nadcap military projects to build and form a Specifications procedure.

#### **Quality Assurance Specialist**

Team Inc., Sugarland, Texas

2017 - 2019

Recognized regional lead quality specialist coordinator on top projects for US Steel, Great Lakes Water Authority and Marathon Petroleum, conducting meetings, writing reports, and creating diagrams for different forms of NDE inspections as well as ISO metric drawings for weld mapping and weld method.

# EDUCATION

#### Case Western Reserve University

January 2021- Present

Associate in Applied Science, Computer Software Engineering

#### Lincoln Electric Company

November 2021 - Present

CWI AWS D1.1 / 1104 Certification, Quality Welding Engineer

## University of Michigan

November 2018

Bachelor of Science in Engineering, Industrial & Operations Engineering

### Schoolcraft College

December 2016

Associate in Applied Science, Welding Technology & Fabrication

December 2014

Associate of Arts, Liberal Arts

#### National University

December 2015

Certificate in Marine Technology, Underwater Quality Engineering Certificate in Non-Destructive Testing Training, Quality Engineering

# I₹ KEY SKILLS AND CHARACTERISTICS

- Expertise quality management, quality assurance, & operations management
- Higher learning in material science, software development & organize analytically data
- Utilize & operate non-destructive testing methods (NDT)
- Conducted reporting to various specifications on numerous codes per procedure
- Strong computer & mathematics skills, excellent written, & oral communication skills
- Proficient interpretation engineering procedures, specifications & ISO drawings
- NDE & visual report on inspection equipment, different material stages, & weld procedures
- Expert weld testing, tensile, guided bend, fatigue, Charpy impact, shear, peel, chisel, torque, metallographic cross section, rebound, Rockwell "C", Brinell hardness, & chemical analysis
- Software applications P-6, AutoCAD, word, power Point, outlook, ACT
- Knowledge base on inspection utilities, equipment & isometric field drawings
- Experience in fittings, tanks, high pressure vessels, heat treat, piping & system components
- LARSO, TWIC, first aid & OSCA qualified in abnormal operating conditions
- Training in Cal/OSHA, ISO-9001 safe work requirements procedures for (lockout/tagout), confined space entry, hot work, fall protection, ventilation, Haz-Woper, PPE
- Versed ASME: SEC V, VIII, IX, B16.5, B31.3, API: 1104, 510, 570, 571, 572, 574, 575, 576, 577, 578, 550, 651, 652, 653; AWS: D1.1, D1.6, B2.1, D1.7.1, ASTM, AISC, ANSI, UBC, IRATA, ISO, NAVSEA, MIL-STD, IPRI, NAS-410