

## MOUSSA NAIT MERABET

I am currently a student at UTSA coding boot camp, as a Full Stack Web Developer.

San Antonio, TX 78213 moussanm2014@gmail.com

2102911303

Willing to relocate: Anywhere

Authorized to work in the US for any employer

#### **WORK EXPERIENCE**

## **Finishing Inspector**

Green Tweed - San Antonio, TX

October 2019 to Present

- Execute in outer layers inspection in preparation for final inspection defects.
- Start up, in-process and final inspections of plastic parts and connectors.- Measuring and documenting findings-Containing and notifying nonconforming product.- Packaging
- Recommend corrective actions to minimize rate of product defects, Disposition of non-conforming material, receiving and final inspection.
- Perform conformity inspections with Design Engineer's and Final inspection prior to Federal Aviation Administration review inspection and acceptance.

## **Assembly Technician III**

**Visionworks** - San Antonio, TX October 2017 to September 2019

- Updating paperworks in a timely manner.
- Verify that the lenses properties match the specifications.
- Type the information into the right software
- Make sure that the lenses design matches the patient's prescription.
- Document everything on the the proper software.

## **Quality Control Inspector**

**EControls, LLC** - San Antonio, TX December 2016 to November 2017

Assemble electrical circuit boards in timely manner

Following the required procedures

Testing the finished products individually using the designated tools and software, and rejecting any defective product then documenting and reporting everything to the superviser on duty.

## **Manufacturing Quality Technician**

**GW Plastics, Inc** - San Antonio, TX March 2016 to December 2016

- Monitoring the molding machines
- · Supervising the process Inspector of each machine providing them with necessary tools and training
- Taking samples from each machine to the lab for a detailed inspection
- Measuring and weighing all the samples then documenting everything
- Report any defective part immediately to the supervisor and maintenance to stop the machine and fix the problem.

#### **Fab Technician**

**Maxim Integrated** - San Antonio, TX September 2015 to March 2016

Work collaboratively with process specialist, equipment maintenance, equipment engineering and production to sustain the Fab and ensure the continuous availability of process and equipment with minimum interruptions.

- Independently organize and prioritize own work to work on the most impactful issues first.
- Rapidly escalate problems found to process engineering, equipment maintenance and production as appropriate.
- · Document and log daily activities in order to deliver a clear and organized pass down for next shift
- Propose and execute projects to improve the area.
- Support other bays in cross-functional activities.
- Indecently evaluate SPC and other process equipment data to perform routine process tools qualifications, monitor the state of the bay and troubleshoot.
- Rapidly escalate problems found to process specialist, equipment maintenance and production as appropriate.
- Perform data collection and analysis.
- Remarkable proficiency in post PM tools recovery.
- Qualified using various metrology and support equipment, troubleshoot minor issues and notify proper personnel of necessary major assistance.
- · Good understanding of SPC and charts reviewing.
- Trained new hires in thin films processing, equipment use and qualification, SPC monitoring, wafer handling, and process theory.
- Strong ability to locating information and excellent observation skill.
- Good knowledge of PROMIS including managing of the WIP, hold list and information locating.
- Work with limited supervision and maintain an atmosphere of cooperation among and between shifts.

#### **EDUCATION**

#### Coding boot camp in Full Stack web Development

**UTSA** - San Antonio, TX October 2020 to Present

#### Associate in Foreign languages

MIRA University - Bejaia September 2008 to June 2013

## High school diploma in Foreign languages

HAFSA High school - Akbou September 2005 to June 2008

## **SKILLS**

Translation

Time Management ASSESSMENTS Mechanical Skills: Monitoring -- Proficient October 2019 Monitoring machine indicators to determine appropriate functioning. Full results: Proficient Basic Maintenance and Repair -- Proficient October 2019 Performing basic repairs and maintenance for apartment complexes,

- Repair -- Proficient October 2019 Performing basic repairs and maintenance for apartment complexes,
  office buildings, and other facilities. Full results: Proficient Indeed Assessments provides skills tests
  that are not indicative of a license or certification, or continued development in any professional field.
- · Time Management
- GitHub
- JavaScript
- · Software Troubleshooting
- CSS
- Agile
- APIs
- REST
- Git
- HTML5
- · Node.js

## **LANGUAGES**

• French - Fluent

#### LINKS

https://github.com/Mnm1506.

https://mnm1506.github.io/02-Responsive-Portfolio/

https://www.linkedin.com/in/moussa-nait-merabet-0422691ab/

### **ASSESSMENTS**

**Basic Maintenance and Repair — Proficient** 

October 2019

Performing basic repairs and maintenance for apartment complexes, office buildings, and other facilities.

Full results: Proficient

# **Mechanical Skills: Monitoring — Proficient**

October 2019

Monitoring machine indicators to determine appropriate functioning.

Full results: Proficient

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.