

# Clarence Akagu

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## Precision machinist, turning metal into meaning.

Like the air, craft of precision is the art, I breathe. Breathing life into ideas through metal, code, and motion.

## WORK EXPERIENCE

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### **Amazon Air • Fort Worth, Texas • 09/2021 - Present**

#### **RAMP Associate**

- Aircraft dispatch and arrival
- Leadership and Safety (OSHA) training

### **VariTech International • Dallas, Texas • 09/2019 - 02/2020**

#### **Quality Assurance**

- Used Solidworks to design and build parts for a 5-axis CNC mill and qualification

### **Davis Metal • Dallas, Texas • 04/2018 - 08/2018**

#### **CAM/CNC Programmer**

- Sheet metal cutting, programmed using Solidworks and CAMWorks for nesting on a plasma cutter

## EDUCATION

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### **Associates of Science, Advanced Manufacturing**

Dallas College, School Of Advanced Manufacturing & Industrial Technology • Dallas, TX • GPA: 3.1 • 01/2021

- Coursework: Engineering Math, Mechanical Science,
- MasterCAM, Computer-Aided Design & Drafting
- EDM; Sinker and Wire for making tool fixtures

## PROJECTS

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### **GoFly Competition**

NASA Ames

Design and build a flying device

### **AIAA Diversity Scholar**

Conference for networking and lectures about developments in the mechanical and aerospace industry

### **L'SPACE Academy**

Designed a payload for a spacecraft to land on the far-side of the Moon

## SKILLS

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**Language:** English, German

**Machine Tools Technology:** 3D printing, CNC Milling/Lathe, Drilling, Fabrication, MasterCAM, sinker, Tool & Die EDM, wire