# OSCAR KIAMBA

# AIRCRAFT MAINTENANCE

## CONTACT



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Bhubaneswar, Odisha, India

#### SKILLS

in

- Leadership Skills
- Project Deadlines
- Aircraft Inspections
- Fault Diagnosis
- Engine Repair
- Engine Overhauls
- Aircraft Repair and Maintenance
- Component Examination
- Basic Print Reading Skills and Layout
- Safety Requirements
- Fire Extinguishing and Oxygen

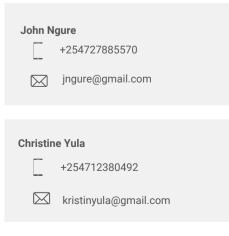
### EDUCATION

Cv. Raman Global university sept 2022 - Current

- Btech Computer science (AI & ML)
- East African school of aviation 2016 2019
  - Diploma in Aeronautical engineering
- The Highway secondary school 2010 2013
  - Highschool diploma

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# REFERENCES



# WORK EXPERIENCE

#### Aircraft Technician Apprentice

AirTraffic company limited

July 2021 - July 2022

- Performed precise scheduled maintenance on Dornier-228-200, Embraer-120, and Beechcraft 1900c, ensuring FAA compliance.
- Worked expertly with engines (Honeywell TPE 331-5-252D, PT6A-65B, PW 118), showcasing proficiency in maintenance, repair, and rebuilds of structures, fuel, electrical, and oxygen systems.
- Removed/installed aircraft subsystem assemblies with precision, emphasizing attention to detail.
- Obtained/analyzed fuel and oil samples for contamination, prioritizing safety and quality assurance.
- Inspected received aircraft parts for FAA compliance, ensuring adherence to industry standards.
- Used engineering drawings to troubleshoot systems, demonstrating strong problem-solving skills.
- Conducted thorough airframe inspections, prioritizing safety and reliability.
- Maintained detailed repair logs for corrective and preventive aircraft maintenance.
- Collaborated with crew chief for effective fitting and alignment of heavy parts, emphasizing teamwork.

#### Aircraft technician attache'

Aero-Maintenance service ltd

July 2019 - Jan 2020

- Conducted scheduled maintenance on diverse Cessna aircraft, ensuring precision
  in defect rectifications.
- Worked proficiently with engine series 0-235, 0-320, 0-360, 10-360, 10-520, and 10-550, demonstrating versatility.
- Enforced tool control and promoted FOD awareness for an orderly and safe work environment.
- Operated support equipment, enhancing the execution of aircraft maintenance operations.
- Performed comprehensive aircraft maintenance, addressing scheduled and unscheduled requirements with precision.
- Recorded meticulous maintenance actions in aircraft logbooks, maintaining accurate and organized records.
- Assisted in the safe transport of aircraft and equipment, emphasizing operational efficiency.

#### **Engine shop**

Aero-Maintenance service Itd

Jan 2017 - Dec 2017

- Worked with diverse engine series (0-235, 0-320, 0-360, 10-360, 10-520, 10-550), showcasing versatility.
- Conducted meticulous engine inspections, identifying wear, damage, or malfunction
  with attention to detail.
- Developed and executed precise scheduled maintenance plans, optimizing engine performance and longevity.
- · collaborated with team members to coordinate engine-related tasks and projects,
- Ensured all engine maintenance activities adhered to industry regulations and safety standards