

CHARLES LEVI ISOZA

AIRFRAME & POWERPLANT MECHANIC, CERTIFIED REMOTE PILOT

Charlesleviisozaap@gmail.com

617-602-8707

Skilled A&P mechanic, UAS technician, and certified scrum master. Strong attention to details and problem-solving abilities. Accustomed to working under pressure and seeking to bring well-rounded technical, UAS expertise to challenging roles.

EDUCATION

National Aviation Academy

FAA A&P Certificate

2018-2019 | Concord, MA

National Open University

BA Communication

2010-2014 | Lagos, Nigeria

TECHNICAL SKILLS

- FAA Part 107 Remote Pilot Certified
- FAA 14 CFR Part 65 Certified
Airframe & Powerplant Mechanic
- Exceptional UAS Flying Skills
- UAS Maintenance
- Proficient with using wing
proprietary asset tracking database
GEAR
- Scrum Master

REFERENCES

Johnny Turner

jturner@naa.edu

317-465-2968

Instructor - National Aviation Academy

Michael Knowles

michael.knowles.uas@gmail.com

781-738-1412

Wing - Production Team

Joe Hsu

joe_cm_hsu@servms.com

972-322-3227

Supervisor - SMS (Wing)

EXPERIENCE

Wing SMS | Grapevine, Dallas

Drone Maintenance Tech

Sept 2021 - Current

- Setup first wing service center in the US.
- Wing Aircraft Mx Level 1 & 2 qualified on both 7000W-A & 7000W-B airframes
- Performed all non-field aircraft maintenance with zero incidents
- Supported Nest Deployment activities, PDX setup, camera APs, manage nest inventory
- Seamlessly coordinated with flight ops & logistics to transport aircraft to and from SMS.
- Served as lead aircraft tech for (Sept till current)

Ascent Aviation Services | Tucson AZ

A&P Mechanic

Dec 2020 - Sept 2021

- Conducted daily and preflight inspections to ensure aircraft were mechanically safe.
- Completed main and tail rotor track & balance procedures using MicroVib II Aircraft Analyzer.
- Performed inspection, troubleshooting, replacement, and repair on flight control, powerplant, powertrain, hydraulic, and airframe systems.
- Performed daily flight line and hangar maintenance and repairs
- Facilitated removal and installation of aircraft subsystem components such as engines, rotors, gearboxes, flight controls, and hydraulics.

Lyft | Boston, MA

Scrum Master- Remote (PT)

Aug 2018 - Current

- Organize effective scrum ceremonies and ensure the team delivers business value consistently and predictably.
- Manage conflict resolution by focusing on scrum values of openness, honesty, and respect.