

LIFT Aircraft | Making Flight Accessible. Ground Crew

Overview

This is an opportunity to unlock the exhilarating joy of personal flight for the general public. LIFT Aircraft has developed a unique 18-rotor electrical-vertical-takeoff-and-landing (eVTOL) manned ultralight aircraft, piloted by one person after about an hour of training.

Our initial market is experiential entertainment, with customer operations launching throughout the U.S. in 2024. We have waitlists of thousands of people who are ready to train and pilot our aircraft and we're seeking uniquely capable team members to make that happen.

This role will provide critical support to the Flight operations team. You will be responsible for battery assembly and management, aircraft maintenance, aircraft movement, and customer service.

Your interaction with customers will make a lasting impression on their flight experience. As part of our touring/travel team, more than 50% travel will be required.

Opportunities for future advancement as we rapidly scale.

Job Context

This position is part of a flight operations team, interacting with customers. The person who fills this role will need to be as comfortable encouraging and training a member of the public to fly HEXA as they are turning a wrench on the aircraft.

Job Duties (incl. but are not limited to)

- Perform a variety of ground crew operations in various locations, supporting test and customer flight operations.
- Perform a wide spectrum of tasks in support of flight operations as we scale up customer flights.
- Perform aircraft maintenance under the supervision of a senior member of the team.
- Support customer training and customer operations
- Support HEXA Aircraft assembly, construction, and troubleshooting/retrofitting.
- Assist with documentation (assembly, operation and troubleshooting manuals and checklists).

Culture

Lean. Safe. Candid. Humble. It's a fast-paced environment that requires the ability to pivot and adjust with frequency.



Location

Currently, this role will be at multiple locations throughout the US with Austin as home-base. **Travel flexibility is a must as we are on the cusp of our commercial launch in several locations in the U.S. and globally**. Relocation benefits are possible.

Travel

Ability to travel more than 50% within the US and internationally.

Compensation

Salary base for this role starts at \$50k / year with additional equity (stock) options.

Benefits

- Flexible paid time off
- Medical Insurance (Both PPO & HMO Options)
- 401 (k) matching
- Dental & Vision

Requirements

- US Citizen
- Experience with crewed aviation operations
- · Demonstrated ability to function well within a team
- Ability to work 80-90% outdoors
- · Ability to understand complex aviation systems including software and hardware
- · Prior experience with flight test, simulation, and data analysis
- · Familiarity with UAS hardware, software, operations
- Ability to lift 50+ lbs and to push/pull up to 75 lbs
- · Familiarity with record-keeping

Desired Skills

- · Experienced with UAS flight control setup and tuning across multiple platforms
- Knowledge of log book documentation
- · The ability to create functional user documentation and test reports
- · Proficiency with a multimeter
- · Familiarity with aircraft maintenance
- Soldering skills