



Application Guidelines  
Technical Support Engineer

**Job Description**

Various support services for spacecraft development (engine and airframe)

The candidate will be responsible for, but not limited to, the following tasks

- Technical support for engine and airframe development teams
- Advice on the selection of measuring instruments and propulsion equipment used
- Building maintenance and management

**Required Skills**

- Experience in lathe processing such as milling machine and drilling machine.
- Experienced in design part quality assurance management.
- Knowledge of the properties and manufacturing processes of materials such as metals, resins and composites

**Base skills and abilities**

- At least one year of experience in various types of welding.
- Use a variety of selected tools in a safe manner.
- Ability to decipher design drawings and request processing in-house and externally
- Ability to work proactively and collaborate and coordinate with other teams in a flexible manner
- Able to adapt to a changing work environment.
- Quick design and design changes

**Welcomed skills and experience**

- Experience in building and equipment production technology
- Management and consolidation of outsourced processing operations
- You can make things with your own hands while working up a sweat.
- People who can communicate with diverse people
- Experience in production engineering operations, such as improving operating procedures and production methods for making fabricated metal parts
- Be ambitious and proactive
- Teamwork and cooperation are important to you.

**work location**

Hekinan City, Aichi Prefecture. Business trip or short-term assignment as needed.

**Screening Process**

Please click the link below to download the list of documents to be submitted.

Please send your completed application to [info@pdas.co.jp](mailto:info@pdas.co.jp)

[https://pdas.co.jp/documents/PDAS\\_member\\_documents-set.zip](https://pdas.co.jp/documents/PDAS_member_documents-set.zip)

Those who pass the application screening will be contacted to schedule a first round interview.

If you have any questions, please contact us at [info@pdas.co.jp](mailto:info@pdas.co.jp)

**PD Aerospace, Inc.**

We are a space development venture company founded in 2007.

A fully reusable space plane equipped with its proprietary technology engine (successfully demonstrated in 2017) (Spaceplane).

We are currently developing an unmanned suborbital spacecraft with the goal of commercializing manned space flight.