



# Senior Structural Analysis Engineer

## About WindSpider:

The WindSpider system is a unique and universal solution for wind turbine installation & maintenance. WindSpider uses the tower of the wind turbine as part of the crane, making it scalable, modular and ready for the next generations of wind turbines. We are a group of highly skilled and experienced individuals within the offshore industry. Since entering the market, WindSpider has received very good feedback and an increasingly growing interest from several major wind industry players. We are now preparing for the building of our first full-scale WindSpider system and are looking for qualified, motivated, and experienced personnel.

## Senior Structural Analysis Engineer position description:

This is a full-time position for a Senior Structural Analysis Engineer at WindSpider in Forus, Sandnes. The Senior Structural Analysis Engineer will be responsible for analyzing mechanical and structural components using analytical and engineering methods.

## Senior Structural Analysis Engineer position requirements:

We are looking for motivated and skilled individuals with a “can do” and a team player attitude. The right candidates will have:

- Analytical Skills and Structural Analysis.
- Experience in steel and aluminum structures.
- Proficiency in Finite Element Analysis (FEA).
- Excellent written and verbal communication skills.
- Ability to work in a team environment.
- Master's degree in Structural Engineering, or related field.
- Competence and experience from advanced structural analyses using programs such as ANSYS, Nastran or similar.
- Experience with Inventor is an advantage.
- Competence and experience in general structural engineering within offshore and lifting structures.
- 10 + years of relevant work experience is an advantage but well-qualified and motivated candidates with less experience will also be considered.
- Good problem-solving skills.
- Interest in working within a new, dynamic, and competent organization.
- Fluent English. Norwegian an advantage.

## What we offer:

- Work in a dynamic international company within the exciting and fast-growing wind industry.
- Attractive compensation package.
- Modern office building with canteen and training facilities.
- Stimulating working environment in a dynamic and international company.

**Please note that at this time, we are only considering applicants who are already located in the region. If you meet the above criteria and are interested in joining our dynamic team, we are looking forward to receiving your application.**