

INTERNSHIP OFFER: HYDROGEN MOBILITY DEVELOPMENT

Presentation of the company

EIFHYTEC is a young and independent, French and European, industrial start-up, with its head office located in Strasbourg. We are specialized in the development and industrialization of hydrogen components for the energy transition. EIFHYTEC has launched an R&D program to optimize existing solutions and develop new products.

Description of the position

EIFHYTEC is looking for an intern to contribute to its R&D efforts for innovative solutions for hydrogen refueling infrastructure. His role will be to contribute to the industrial development of new products in cooperation with the Engineering and Production Director. In particular, the trainee's duties will include:

- Thermal and mechanical dimensioning studies
- Component design: principle diagrams, 3D diagrams
- Technical and economic analyses
- Bibliographical research on issues of state of the art, intellectual property, regulations

Type of contract: Internship contract

Location: Strasbourg

Salary/gratification: To be defined according to the candidate's profile

Profil

We are looking for a student with an engineering background with a specialization in electrical or mechanical engineering, or energy and environment. The student should be in the final year of study and seek an end-of-study internship where he/she can apply his/her technical and transversal skills.

We are looking for a person who is passionate about energy transition issues from a global point of view, but who is also able to be involved on the long term with rigour and steadiness in the technical development of high tech components.

The candidate must be comfortable with the basics of thermodynamics and mechanics, as well as the use of CAD software such as Autocad or equivalent. He/she must demonstrate a high degree of autonomy and a strong ability to take initiatives within a small structure where the involvement of each person has an impact.

Given the European dimension of the team, an excellent command of French and English is mandatory and knowledge of German is highly desirable.

Contact :

For more information or to send your application, please contact: info@eifhytec.com

Internship Offer reference: S1901

You may also visit the EIFHYTEC website: www.eifhytec.com