



With the support from  
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EaSI 2014-2020



## Job vacancy

### Composite Development Engineer for Space Applications

#### **Number of available position: 3**

#### **General information:**

Location: Taufkirchen - community south of Munich [Bavaria] - Germany

Form of employment: full time

Type of contract: permanent

Wage [gross per year]: euro 47.000-60.000

#### **Employer description**

Blackwave GmbH is a young, successful and dynamically growing company. They develop and manufacture carbon fiber components for their customers in the space, aviation and medical technology sectors. Thanks to a high-performance manufacturing processes [including carbon SMC & Composite winding], they are able to mass-produce sophisticated components extremely efficiently and thus shape the high-tech markets of the future with their lightweight construction solutions

#### **Job description**

##### YOUR TASKS

- You accompany and organise R&D projects from the setup phase to the delivery of the components
- You develop components with a focus on lightweight solutions for space environment & requirements
- You coordinate all necessary tests and manage the production of test specimens, prototypes and the final components
- You work closely with our project partners, suppliers and customers
- You are responsible for internal and external research topics in cooperation with universities and institutes

##### YOUR PROFILE

- Completed studies in the field of aerospace engineering or comparable
- In-depth knowledge of fiber composites, ideally already experience in the aerospace industry
- Quick comprehension and professional approach to partners and customers
- Skilled craftsmanship and a practical and solution-oriented approach to work
- Creativity, curiosity and enthusiasm for innovative lightweight solutions



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## WHAT WE OFFER

- Wide scope for decision-making, flat hierarchies & short decision-making channels
- Flexible working hours & mobile working
- Exciting development projects & renowned clients from a wide range of industries
- Informal start-up atmosphere, a young team & regular team events
- Common lunch break with daily varied & freshly made meals
- Public transport ticket for Munich & bike leasing offer
- After-work beer on our large rooftop with alpine view

## Requirements:

- **General requirements:**  
Completed studies in the field of aerospace engineering or comparable
- **Language knowledge:**  
English C1
- **Other specific requirements:**  
In-depth knowledge of fiber composites, ideally already experience in the aerospace

## ISCO Profile requested:

2144.1 mechanical engineer/aerospace engineer

## Procedure to participate in the selection:

**Deadline** 31.12.2022 □the employer may decide to terminate the selection early if it finds suitable candidates□

To participate in the selection it is necessary to be **registered on EURES- TMS**

**Platform:** <https://euresmobility.anpal.gov.it/>

The CV inserted must be written in English and COMPLETED in all the fields. Once you are registered and you have COMPLETELY filled in your CV, please **send an email to the EURES adviser Maria Megna** [maria\\_megna@regione.lombardia.it](mailto:maria_megna@regione.lombardia.it)

Only candidates registered, with a complete CV and responding to the requirements will be contacted for the selection.