





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

<u>Job description</u>

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

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- Skilled craftsmanship and a practical and solution-oriented approach to work
- Creativity, curiosity and enthusiasm for innovative lightweight solutions

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

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