

Your future with FTT

Join us in our mission in creating mobility solutions of the future and revolutionizing the aviation sector as we know it. No matter whether you are an intern or an expert in the aviation sector. Share our passion in high level engineering and green energy and join us to pursue your next career challenge.

We support you at each step of your career, no matter if you are still studying and want to get a first glimpse into the job life or you are a professional seeking a new challenge.

Our business culture

Flat hierarchies, open communication, high flexibility, fascinating assignments & "out of the box thinking".

Exchange & Enjoy: We combine individual interests with professional exchange.

Our office

Our office is located in the science and technology park in Wildau in the south-east of Berlin near the train station and highway. With our numerous collaboration international offices we create an agile and modern working atmosphere. We actively support work-life-balance and enable home office to organize the fulfilment of tasks in own responsibility. During your office time you are supported by coffee, water & fruits. Free membership in urban sports and numerous company events round off the perfect working atmosphere.

FTT Deutschland GmbH

Mechanical Design Engineer (m/f/d) for turbomachinery and R&D projects

FULLTIME | UNLIMITED

WILDAU | DE

FTT Deutschland GmbH located in Zentrum für Zukunftstechnologien, Wildau – south of Berlin is an international company active in the field of turbomachinery.

We design, analyze, define, manufacture and assemble innovative prototype propulsion systems for aerospace applications. We work on electric hybrid and hydrogen applications and are proud to support the current revolution in air transportation. We enable a work environment in which employees can gain a varied experience in a short time. We work in a flat organization and demand a high degree of self-initiative from our employees. For more information on FTT Deutschland, visit www.fttgmbh.de.

Your job profile:

- Degree in Mechanical, Aerospace or Electrical Engineering or similar
- Analytical skills and ability to conduct hand calculations
- Background in Turbomachinery Design and/or Numerical Analysis Methods is advantageous
- Team-oriented and self-motivated, good communication skills in DE and EN
- Ability to work interdisciplinary
- CAD skills, ideally Siemens NX

Your responsibilities:

- Mechanical Design of Components, Modules, Test Rigs to support Turbomachinery Test Projects
- Create Assembly Drawings, 3D Models and Assembly Models
- Create Product Definition and/or coordinate Drafters & Modelers
- Integrate analysis team and manufacturing engineers to develop a balanced solution between disciplines
- Interaction with the customer, internal team and Suppliers
- Present results in internal and customer Design Reviews

If you would like to be part of our innovative research and development company, then apply now! If the advertised position is not the right one for you but you would like to work with us, then send us an unsolicited application with indicating your possible start date and salary expectation via E-Mail:

Sandra Schaepe | Human Resources
Email: hr@fttgmbh.de
Tel: +49(0)3375-497200

We look forward to hearing from you!

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FTT DEUTSCHLAND