EWS

WIND ENERGY CONSULTANT | SPECIALISING IN DATA ANALYSIS

Employment	Location	Gross salary / year
VOLLZEIT	MUNDERFING	€ 55.000,00
38,5 h	OÖ, Nähe Salzburg	Overpayment possible

We offer more than just a job

- an attractive salary that is significantly above the collective agreement; stipulated minimum salary for full-time employment: €55,000 gross per annum
- flexible working hours
- training and induction, as well as the opportunity to work within a highly qualified team
- an environmentally friendly and modern workplace
- a socially supportive environment with an excellent working atmosphere
- free full board during working hours
- an environmental bonus for CO_2 savings
- an exclusive opportunity to acquire shares in the group's equity
- an ÖBB Advantage Card, where required or depending on your position within the company

Your future and exciting role

GOOD NEWS FOR PLANET EARTH

EWS
Munderfing | Parndorf | Vienna | Bruck/Leitha, Austria
office@ews-energy.com | +43 7744 20141-0
www.www.ews-energy.com

EWS

- Preparation of energy yield and site assessments, as well as the analysis of wind measurements (measuring mast, LiDAR) and operational data
- Carrying out data analyses using Python, in particular quality control, long-term corrections (MCP) and the comparison of model and measurement data
- Automation of processes and development of efficient analysis workflows
- Further development of our own analysis libraries, including testing, code reviews, CI/CD pipelines and releases
- Establishing and further developing our own CFD pipeline based on OpenFOAM, including cloud computing and validation using reference projects
- Independently undertaking project management tasks and taking responsibility for defined sub-projects
- Working within the accredited section of the EWS Testing Centre
- Preparation of test reports in accordance with ISO/IEC 17025

Expertise and experience are required here

- Technical training, a degree in a technical subject (e.g. engineering physics, Meteorology, Mechanical Engineering, Data Science)
- Good Python skills in data analysis (e.g. pandas, NumPy) as well as experience with Git and automated testing
- Experience with CI/CD pipelines (e.g. GitHub Actions), Linux or cloud computing would be an advantage
- Willingness to undertake day trips; a Class B driving licence is therefore essential
- A structured, precise and independent approach to work
- A keen interest in familiarising yourself with new topics and building up specialist knowledge
- Very good German and good English language skills