



2018-04-24

Working Student (m/f): GIS Content Management and Development

Suntrace GmbH is a privately owned solar power consulting company founded in Hamburg, Germany in 2009. The company's expertise covers the full project life cycle of solar power projects from early project development stage to project implementation and operation. Our clients are institutional and development finance institutes, independent power producers, project developers as well as governmental and research institutions. Suntrace is specialised in emerging markets and developing economies and has been active in over 30 countries worldwide.

We are currently looking for a working student to support us regarding GIS tasks.

Profile:

- Student of Geography, Geomatics or similar
- Experience with GIS software (preferably QGIS); experience with GIS web applications would be very much appreciated
- Interest in working with geographic data
- Initiative and autonomy, analytic and conceptual thinking, structured working
- Advanced computer skills – preferably but not necessarily in MacOS
- some experience with Python would be useful
- Fluent English; additional language skills such as French and/or Spanish would be useful

Main Tasks:

- Support the creation and visualisation of GIS layers/maps
- Literature and data research
- Quality checks of measurement data from meteorological stations located all around the world
- Potentially develop new algorithms or further development of existing ones for the evaluation of satellite and ground-based or model-derived data

We offer:

- Working on solar power projects in interesting emerging economies in Africa, Latin America and Asia
- Dynamic team with profound expertise in solar energy, conventional energy and energy markets
- Exciting and responsible tasks and practical experience in solar energy projects
- Flexible working hours, which can be adapted to study schedule
- Company headquartered in Hamburg

Women's applications are highly encouraged. We appreciate students who are willing to do an internship at Suntrace in between or prior to their employment at Suntrace as a working student.

If you are interested, please send your application with your CV by mail to Sabrina Braemer (hr@suntrace.de).