

ForestFinest Consulting (FFC) is a leading international consulting firm. With our 30+ team members in ten countries we support companies, investors and cooperatives in the development of sustainable agricultural and forestry projects. The core activities of FFC are the conceptualization, management and certification of land use projects as well as carbon trading. Through its division CO2OL (www.co2ol.de), FFC offers companies effective solutions for climate protection. Our consultants develop individual climate protection strategies which include the calculation of greenhouse gas emissions, recommendations on how to reduce GHG and/or advice on insetting/offsetting through certified climate protection projects. For our constantly growing team, we are seeking a

GIS Developer

Job description

- Development of a digital solution based on open source resources
- Development of a scalable software application with Python/Django based on an existing web application and API
- Contribution to the conceptual and structural design of database models
- Performance of data analytics tasks
- Work with and expand your knowledge of RESTful web services

Required experience and qualifications

- Min. 3 years experience in GIS
- Experience in building spatial infrastructure for web map platform
- Background in systems engineering, computing, geography or similar
- Experience in the development of GIS applications with libraries like OpenLayers, Leaflet or similar
- Backend development skills (using Python web frameworks such as GeoDjango)
- Familiarity with Geoserver, MapServer or similar
- Good understanding of PostgreSQL
- Experience in deep learning, big data, ML, HTML, CSS and JavaScript (desired)
- Frontend development skills (using frameworks such as Angular or React (desired))
- Language skills: excellent English, Spanish is an advantage

What we offer:

- Collaboration in an international interdisciplinary and dynamic team
- A casual work environment that prioritizes professional work of high quality
- A comprehensive introduction to our team and processes while providing the space to develop your own solutions – new ideas are expressly welcome
- Regular training and capacity building

The position is advertised as full-time. Workplace will be in Europe (desired Germany or Spain). Remote work possible. A valid working permit for the respective country is mandatory. Starting date is as soon as possible. Please contact us for further information or questions. We are looking forward to receive your application in English with CV, a description of your field of expertise and salary expectation via e-mail to jobs@forestfinest-consulting.com.