



job advertisement



Python Developer

Carbon Standards International AG is a **standard setter and provider of software services** that offer a strong foundation for meaningful climate action. We are headquartered in Switzerland and work internationally. As part of the EASY-CERT group, operating in 46 countries, we're embedded in a strong network of companies. Learn more at carbon-standards.com.

Location & working model

100% remote work in India (South India) with the ability to coordinate and meet with the remote development team in the area of Kerala few times a year

Your profile

- Strong proficiency in **Python**
- Experience with **Django / Flask / FastAPI**
- Knowledge of **PostgreSQL / MySQL / MongoDB**
- Familiarity with **Docker, Git, CI/CD pipelines**
- Good understanding of **REST APIs and Microservices**
- Understanding of **OAuth, JWT, and security best practices**
- Independent, structured, and **results-oriented work style**
- Fluency in **English** (additional languages a plus) and good communication skills
- At least **3 years of experience**

Key Responsibilities:

- Develop and maintain services and data-processing components using Python
- Improve performance, reliability, and scalability of existing systems
- Work closely with the development team to implement new features and updates
- Ensure clean, maintainable, and well-documented code
- Troubleshoot issues and contribute to continuous improvement of our platforms

What We Offer

- A **motivated and supportive team**
- **Flexible working hours** (42h/week) with a freelance contract
- **Work with purpose**—create positive climate impact together with this job in the evolving Carbon Dioxide Removal (CDR) sector
- Opportunities for personal and professional **growth**

Interested?

Then let's get to know each other! We look forward to receiving your application at job@carbon-standards.com. If you have questions, please contact us on the same email address.