

WORKING STUDENT SOFTWARE DEVELOPMENT

(m/w/d)

Location: Gröbenzell

Start: effective immediately or later



You want to be responsible not for a single device, but for orchestrating a whole fleet? At Energyminer we're working on the energy transition: the first hydroelectric fleet is taking shape on the Rhine.

As Edge / IoT Software Developer, you'll build and maintain the infrastructure that keeps a fleet of distributed Linux-based field devices running, updated, and observable. Our devices collect and process operational data from power plants to shape the future of renewables.

What you'll do:

- Support the development of our software products and internal tools
- Implement features and fix bugs across backend, web, and data applications
- Write clean, maintainable, and tested code
- Work with Python, databases, APIs, Git, and Docker
- Participate in code reviews, testing, documentation, and team planning

What we're looking for:

- You are studying Computer Science, Software Engineering, or a related subject
- You have practical programming experience in at least one language
- You understand basic software development concepts, including Git, testing, databases, and debugging
- You approach problems logically and are motivated to learn
- You can work independently, communicate clearly, and accept feedback
- You can work with us regularly during the semester and communicate effectively in English

What we offer:

- We give purpose to your work and together, we are revolutionizing energy production as we
- know it today
- We offer you the chance to become a part of the start-up world
- We offer you a modern start-up atmosphere
- Employee benefits
- We offer flexible time management