

## **H.E.A.T. Energie-Software GmbH**

**H.E.A.T.** H.E.A.T. builds next generation Energy Management solutions to help industrial customers around the world incorporate batteries and solar power into an increasingly electrified world.

### **Working Student Backend Development (Rust, TypeScript)**

City: Berlin; Starting date (earliest): At the earliest possible; Duration: 3-6 months;  
Remuneration: 15-18 euro/h

#### **Tasks**

As a working student, you will support our development team in backend development of our local real-time controller and our customer web portal. You will work on exciting features and help make our software solutions robust, high-performance, and future-proof. A special focus will be on communication protocols such as Modbus and Web APIs.

#### **Requirements**

Enrollment in computer science, software engineering, or a related field  
Some experience with Rust or a comparable programming language (e.g., C++, Go, Java)  
Some experience with TypeScript  
Interest in backend architectures, communication protocols (Modbus), and web APIs  
Basic understanding of electricity generation and distribution is a plus  
Independent and structured working style  
Working proficiency in English

#### **What we offer**

Exciting projects with real impact in sustainability  
Personal development and mentoring  
Flexible working hours and remote work options  
A dynamic and friendly team

#### **Application**

Please provide your CV, a cover letter, and references through the Join.com link.

More information at <https://stellenticket.de/201061/HTWB/>  
Offer visible until 13/03/26

