

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

