Job Offer: RubyOnRails / Backend Software Developer (Senior Level)

Company Location	Mobisol GmbH Berlin, Germany
Start date	As soon as possible, 2014
Company Background	Mobisol GmbH, a fast growing Berlin based offgrid solar energy services company with 60 staff, is seeking an experienced and versatile hands-on RubyOnRails / Backend Software Developer. Founded in 2010, Mobisol is developing, selling, and implementing high quality solar electricity systems suitable for off-grid, low-income customers in developing countries. Mobisol has developed a proprietary technology combining PV, storage and mobile technology, which includes an easy "rent-to-own" system for the customer. A warranty as well as a unique after sales services makes solar energy potentially affordable for 1,5bn people worldwide at the bottom of the economic pyramid. After having successfully installed more than 8000 live systems in Tanzania, Kenya and Rwanda and proven the feasibility of the concept, Mobisol is now moving into the business at a larger scale and is looking for an experienced RubyOnRails / Backend Software Developer to enhance our highly motivated team in Berlin.
Tasks and expected Output	Working in a group of experienced hardware and software engineers, with modern software development processes she/he will be responsible for designing and developing new software modules for our backend application. This includes the extension of our existing RubyOnRails Backendsolution as well as developing powerful database algorithms. The wide field of tasks within a young, professional and motivated developer team makes this job offer unique. There is no ever repeating and boring daily business but plenty of interesting but challenging tasks waiting for you.
Our Offer	• Delivering real value to customers excluded from reliable power supply in developing countries • Wide variety of tasks and challenges • Young, fast, innovative, adaptive, and highly dedicated teams both in Berlin and in Kenya/Tanzania/Rwanda • Direct participation in the success of the venture (shares) negotiable

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Requirements

Mobisol is looking for a developer with practical experiences building scalable and state oft he art Backend Applications – preferrable with RubyOnRails. The ideal candidate must be a good team worker who shares our motivation and helps us drive a solar revolution. She/he must possess excellent interpersonal and communication skills as well as be willing to work in a flexible and creative environment with fast evolving operations.

Essential requirements include:
- Experiences in backend software development on a senior level
- In-depth understanding of high level software mechanisms and best practices
- Profound understanding of software architecture and design
- Integration of VCS in the daily development workflow
- Strong problem solving, trouble-shooting and organisational skills

Desired requirements include:
- Experiences developing on RubyOnRails platform
- Good understanding of algorithms and statistical approaches
- Understanding of current database engines and their underlying philosophies.

Knowledge about and affinity to the *nix based software development methodologies is highly desired. The working language is English, however, German skills would be considered as an asset.

Contact Person

The application should be send to:
Gül Yavuz // +49-30-9700-2555
jobs@plugintheworld.com

Please include your salary requirements to your application and quote 'RubyOnRails / Backend Software Developer' in the subject line. The closing date for applications is October 30th, 2014. Mobisol is an equal opportunities employer and encourages applications from qualified women and men, without discrimination.

More information about Mobisol: www.plugintheworld.com

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