# System Administrator (m/f)

We would like to add a System Administrator to our team of excellent and innovation-driven software developers! Did you ever want to change The World for the better but did not know where to start? Then join us!

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| **How and where:** | Full time, permanent position starting right away, in Berlin Charlottenburg, right beside the S- and U-Bahn station, no traffic noise, beautiful terrace, motivated team, … |
| **About deZem:** | Energy efficiency is our mission. With our team of 20+ dedicated colleagues we develop and market innovative systems for Energy Controlling (analysis software, data loggers, sensors etc.). These systems help our customers in creating transparency, in efficiently managing energy consumption and in sustainably reducing their running costs for energy and maintenance. We also use our software for monitoring and controlling the performance of all our IT system components. Besides, we produce over 100 kg of honey every year with our 'office beehive' which, of course, is extensively metered.<br><br>Our customers come from many different business areas all over the world. They include global players with multinational manufacturing sites, public property administrations, universities, data centres and large, ecology-minded mines, as well as schools and research groups. |
| **Your tasks:** | We need your technical expertise, ideas and initiative to administrate and systematically evolve our server infrastructure. This includes being responsible for a smoothly-running system, pragmatically coordinating with customers and colleagues, as well as developing, implementing and documenting viable solutions together with our software developers. Optionally, your tasks would include the administration of our globally-deployed embedded Linux iPCs and the administration of the company network. |
| **Your profile:** | • Effortless command of the GNU/Linux console (bash)<br>• Very good knowledge of GNU/Linux functionality<br>• Knowledge of TCP/ IP networks: routing, firewall (iptables), VLAN, etc.<br>• Profound experience with Ansible for automation<br>• Systematic, structured and independent working style<br>• Reliability and thoroughness<br>• Good communication skills with team members and (sometimes) customers<br>• Fluent in English, Bonus: good German<br><br>Additional assets:<br>• Detailed knowledge of VPN (e.g. OpenVPN) and LVM<br>• Administration of nginx, MySQL/ Percona, OpenLDAP |

- Virtualisation with libvirt/KVM and optionally Docker
- Rudimentary knowledge in PHP or Python
- Expertise in building and managing your own packet repository for Ubuntu
- Expertise in administrating Windows-PCs
- Several years of experience as System Administrator

**We offer:**

- Exciting product with state-of-the-art technologies
- Collaboration in a highly-skilled, supportive, international team
- Agile software development, structured processes
- Innovation days, technical improvement weeks and team events
- High degree of responsibility
- Relaxed working environment, flat hierarchies
- Individual organisation of working hours around core time
- Support in professional and personal development
- Bees, aquaponics & free lunch on the terrace

Any questions? Then contact us! Please submit your application electronically to jobs.it@dezem.de. We are looking forward to meeting you! More information on www.dezem.de.