

Linux System Administrator for Scientific Systems

Do you thrive running Linux systems and infrastructure for bioinformatics, data science, or HPC, supporting research discovering the medicine of tomorrow?

As **Linux System Administrator** you will be part of a small team in the Informatics Department that runs Intomics' internal IT systems consisting of network equipment, Linux servers and macOS clients. To begin with, the focus will be on standard services, but depending on your skills and wishes you may later be involved in data management, or perhaps design, implementation and operations of specialized services for Intomics' clients.

At **Intomics** we work in close **collaboration** with our clients from the pharmaceutical industry to discover new drugs, improve research and find the most effective treatments for patients. We are **specialized** in analysis and integration of biological big data.

Your workday at Intomics will be challenging and you will get the opportunity to leverage your experience to find the best technical solutions to meet our needs. **Your colleagues** will be specialists that are highly skilled in IT and you will interact closely with them to build systems that support their work and get the most out of our IT investments without any nonsense.

We are a **workplace** with a friendly and informal atmosphere, with an employee group with a strong scientific background and a passion for finding innovative solutions. We strive to work efficiently while at work and your commitment will be rewarded with the flexibility to keep a healthy balance between work and personal/family-life and a competitive compensation package.

We are looking for someone with at least **five years' experience** with running Linux systems professionally and who has **first-hand knowledge** on using Linux systems for bioinformatics, data science, or HPC. As you will make systems for handling big data sets and complex databases, prior practical experience with this will be a prerequisite. To better understand the systems you will be working with, we expect you to have a **background** and an **interest** in engineering, computer science and/or natural sciences like biology, chemistry, physics, mathematics, or, of course, bioinformatics. We expect you to have knowledge of the **entire IT stack**, including hardware, networking, virtualization, cloud solutions, database and web technologies. You will also be tasked with **writing** structured and precise documentation and possibly reports or policies in English.

You will be part of the Informatics Department that executes bioinformatics projects with a high focus on IT for Intomics' client and in internal development projects, along with running Intomics' own IT systems. We use a range of **programming** languages with a preference for Python, and use Jira for agile project management. It will be an advantage if you also have programming experience, preferably in Python, but we will also appreciate knowledge of C or JavaScript.

Intomics offers an exciting and challenging job with the opportunity to develop your skills and qualifications. Intomics offers a competitive salary and a friendly working environment.

Please send your motivated application, CV and references to applications-1904@intomics.com in pdf no later than Sunday, August 4th.

You can enquire about the position by contacting Head of Informatics, Rasmus Borup Hansen on phone +45 88807979.

We wish to have a balanced employee group to reflect the surrounding society, and therefore encourage all interested applicants regardless of their personal background.

Intomics A/S, located in Lyngby, North of Copenhagen, Denmark, is a leading bioinformatics company specializing in providing tailor-made solutions within data mining, bioinformatics and systems biology for the pharmaceutical industry.

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