



Systems and Networks Administrator

Who are we

Member of the 42 Network, Codam Coding College is the only peer-to-peer software engineering institution in the Netherlands, with a world-class curriculum empowering the next leading generation of tech talent. Through our educational model, students are trained to become qualified software engineers and design inclusive solutions for the challenges of today and tomorrow!

Our new Systems and Networks Administrator will be responsible for all IT equipment, services and software. We are looking for someone with a broad scope of skills to ensure that our IT infrastructure is reliable and improves steadily.

The Key responsibilities:

- Ensure that all IT services are up and running, frequently audit the infrastructure and optimize the processes. Improve the infrastructure according to the needs.
- Maintenance of all hardware and software, including iMacs, servers, network devices, Access control system, camera security system, Intranet, and Codam's PR and application websites.
- Resolve limitations and come up with creative custom tools and solutions when necessary.
- Responsible for the data streams stored in the infrastructure, and making sure our systems are secured and working according to the law.
- Being responsive to the needs of the student and providing them with a suitable learning environment.
- Liaise with the Facility Manager and Security Team to maintain the access and safety systems, and be reactive in case of unexpected events.
- Point of contact to all external IT suppliers and partners.

Who are we looking for?

- Experienced Systems and Networks Administrator in a medium-sized business.
- Up to date programming and sysadmin skills, and knowledge of IT trends and technologies.
- Generalist: experience with both soft- and hardware for multiple uses.
- Adaptable, with a strong will to learn.
- Open to new technologies and creative problem solver.
- Excellent communication skills, open, and responsive to all IT needs in the organization.
- Proficient in English.



IT Experience

- High experience with the following technologies (regularly used):
 - VMware vSphere and vCenter
 - Debian
 - openLDAP
 - Ansible
 - macOS
 - Python
 - PostgreSQL / MySQL
 - Django
 - Nginx
- Medium experience with the following technologies (used before):
 - Isc-dhcp
 - Bind9
 - Ubuntu
 - Radius/freeRadius
 - Postfix/openDMARC/openDKIM
 - Kubernetes and containers
 - Ruby on Rails
 - HTML/CSS
 - GoLang
 - Windows Server
 - Active Directory
 - Javascript
 - Express.js

What we offer

- Full time job (40 hours)
- Start as soon as possible
- Salary according to market

If you meet the above requirements, are open-minded and with a positive attitude, then come and join our friendly and welcoming team in this unique and exciting adventure. A technical test will be part of the application process.

You can apply here: <https://codam.homerun.co/systems-and-networks-administrator/en>
In case you have further questions, you can also contact jobs@codam.nl.