

DevOps Systems Administration

Can you be instrumental in driving improvements in IT infrastructure and server management, from manual processes towards creating and implementing automation and cloud deployments?

Salary: £36,000
Contract: Permanent
Hours: 37.5 hours per week, flexible working
Location: Bristol

Currently remote working, likely to move to combination of office-based and remote working once restrictions allow

The Job:

The Renal Association's Systems Team is central to all the work delivered by the UK Renal Registry. The DevOps systems administrator manages the IT infrastructure, ensuring servers and databases are functioning effectively, and monitors the ongoing requirements to ensure all systems are fit for purpose.

As our infrastructure migrates from our current server based Virtual Machines to more cloud based deployments the DevOps aspects of this role will increase and you will be at the forefront of advising best practice and overseeing the migration.

We are looking for an experienced systems administrator, able to apply their knowledge and learn new skills to support the development and maintenance of a number of bespoke organisational systems, whilst also helping staff to make best use of the technologies available to them.

The person:

- Experience and knowledge of infrastructure management
- Some experience managing and securing systems holding medical data would be advantageous
- You must be open-minded with an innovative attitude to delivery, to ensure the most effective and appropriate tools and solutions are used
- You should also have a positive approach to problem solving and team work, and be able to communicate effectively with a wide range of stakeholders

We are looking for people who can demonstrate skills and knowledge of some of the following:

- Linux server management and configuration currently RedHat/CentOS
- Cyber security and hardening systems
- Docker and containerisation
- Automated build and CI systems and deployment
- Experience of Windows and Active directory management ideally in a mixed OS environment
- Experience of software automation using ansible or similar tools

For further information on the role or to apply please email Jennifer.barwell@renalregistry.nhs.uk. Please include in your application your CV and a covering letter outlining your experience and skills highlighting your suitability for this vacancy, against the requirements outlined in the job description.

Closing date: 9am Friday 11th June 2021

Interviews will be held week commencing 21st or 28th June