

Job Title: DevOps Engineer
Reports To: Chief Production Officer

Job Summary

At Bytron we believe that at the heart of every great company is a team of brilliant, driven professionals. We're a values-led Company and aim to ensure all our employees feel valued, supported and motivated to achieve their very best. Our aim is to exceed expectation and create innovative digital products that make information more accessible and useful, enabling people to achieve more.

As a member of the Production Team, the DevOps Engineer will work with and under the direction of the Chief Production Officer or to ensure that the design, configuration, implementation, and maintenance of physical and virtual environments that support our Product Development and SaaS data centres are maintained to high standards. The DevOps Engineer will act with reliability, maintain strict confidentiality, adhere to all Company policies and be a champion of the Company Values at all times.

Location

Headquartered in the North Lincolnshire village of Kirmington, we also have offices in Hull, East Yorkshire and fully support a remote working schedule.

Accountabilities

- Deploy and maintain infrastructure hosted in the cloud (AWS)
- Research and implement changes to increase site reliability
- Deploy software to the cloud (CI/CD)
- System security hardening, best practises
- BCP/DR activities and testing
- Part of the Out of Hours on call rotation
- Update and maintain documentation
- Incident and problem management prevention
- Assist with Support Help Desk (Service Desk, Emails, and phone)
- Maintenance of Access Controls
- Manage IBM MQ
- Systems monitoring, log watch and responsible for dashboards

Experience, Skills and Knowledge

The successful candidate will:

- Have strong experience with Unix/Linux
- Have a good understanding of source control systems (Git)
- Worked with data sources such as Oracle SQL/MySQL
- Have strong written and oral communication skills
- Scripting knowledge in one of the following: Bash, Python
- Good understanding of Network services (HTTP/S, TCP/UDP, DNS, Subnets)
- OS Security hardening with best practices
- Be able to learn technical concepts quickly
- Autonomy and strong problem-solving skills
- Have excellent knowledge of AWS ecosystem
- Experience with Terraform (Infrastructure as Code)
- System/application/network monitoring products
- Log management
- Experience with highly scalable systems
- Experience with Kubernetes and Docker

Staff Benefits

- Excellent salary £35,000 p.a
- Loyalty Bonus Scheme (paid twice per year)
- 25 days annual leave (rising with service length) plus public bank holidays
- Pension scheme (employer contribution 5%)
- Remote working available
- Holiday purchase scheme
- Enhanced Occupational Sick Pay Scheme
- Enhanced maternity/paternity/adoption leave
- Life Assurance (4 x salary)

How to Apply

Please forward your latest CV with a covering letter detailing why you feel you have the right level of skills, knowledge and experience required for this role to jobs@bytron.aero.

***Applicants must have the right to live and work indefinitely within the United Kingdom**

***This post is not open to recruitment agents**