

Linux Infrastructure Engineer

London, UK / Pardubice, Czech Republic

Permanent

Competitive Salary

Who we are

myGP, the second most-downloaded medical app on Google and Apple stores, needs Linux Infrastructure Engineer to help us in our journey toward simplifying access to healthcare. We serve millions of patients and healthcare professionals every day and are passionate about improving patient experience and clinical outcomes. If you wish to embark on a meaningful and rewarding journey with a digital health company that's growing exponentially in the UK, and has its sights set internationally, then we would love to hear from you.

About the role:

As the Linux Infrastructure Engineer at iPLATO, you will be working as part of an Agile team responsible for the ongoing monitoring, scaling, deployment and health of our production platform. We are in the early stage of migrating our platform from a traditional hosting environment to AWS and you will be in a pivotal role in ensuring this transition is carried out without incident. You will be expected to develop templates/tools for infrastructure provisioning, configuration & change management to facilitate this migration.

Your main responsibilities will be:

- Focusing on proactive monitoring and catching issues early.
- Learning about new technologies and related tools to introduce to the company in order to grow the agile development environment.
- Work with developers to make sure new environments meet requirements and conform to best practices.
- Researching and architecting solutions to solve security and compliance requirements
- Diagnosing and resolving technical issues.

What we are looking for:

Essential:

- Experience building and maintaining production systems on AWS using EC2, RDS, S3, etc.
- Solid scripting skills in one or more of; Python, Bash, Perl, Ruby, PHP
- Strong background in Linux (Centos/Redhat) administration
- Enterprise-level networking (TCP/IP, VPNs, SFTP, Proxy, Firewalls, BGP)
- Familiarity with large-scale databases and proficiency in MySQL.
- Experience working with containers such as Docker, (deployment aspects)
- Experienced in automated build and deployments using Jenkins / GitLab CI
- Knowledge of best practices and IT operations in an always-up, always-available service
- Experienced with source code control (GitHub or GitLab)
- Good working knowledge of Virtualisation platforms such as VMware
- Line management experience

Above all, we want someone that shares our core principles. These are:

- We are Patient Centred
- We can be Trusted
- We can Deliver Quality
- We are Passionate
- We aim High

If you are looking to make a difference and help transform the healthcare industry, please forward your CV and covering letter for your application to be considered. By applying to this role you are confirming you have read and agree to our privacy notice which can be found [here](#). Due to high volumes of applications, we are only able to respond to those who have been successful for interview, if you haven't heard from us within two weeks of your application then please presume you have not been successful this time around.

Strictly no agencies