Job Description

Designation: Infrastructure and Systems Administrator

Responsible to: Head of Infrastructure and Development

Salary: Dependent on skills and experience

We have a vacancy for an **Infrastructure and Systems Administrator** within our Development team. The post reports to the Head of Infrastructure and Development and provides assistance with the infrastructure and IT related tasks across the business as well as ensuring consistency across systems and maintaining office equipment and application servers.

The role covers system administration, infrastructure responsibilities and Windows desktop support. The successful candidate will be responsible for a combination of virtual and physical hardware / services and will also play a key role within our automated processes including CI and AWS automated scaling.

You will be responsible for installation, configuration, automation and maintenance public and private servers / services, out of hours on call - server support, the maintenance of physical network infrastructure (switches / routers / firewalls) as well as internal Windows desktop support

This role requires a wide range of skills, some of which are set out below but we're looking more for enthusiasm and a willingness to learn. Any experience surrounding maintaining servers would be a distinct advantage, but this is something that the successful candidate could move towards in time.

 So, if you have all or even just some of these skills then get in touch:

Skills

Install, configure and maintain services:

- Apache / Nginx / PHP (mod_php and FPM) / MySQL
- Postfix / Dovecot / Amavis
- Jenkins / Git / ant
- NodeJS / npm
- Ubuntu / Centos / Gentoo Linux
- AWS (EC2, S3, RDS, CloudFront, CloudWatch)
- pfSense / FreePBX / Desktop support (Windows 10)
- Provide backup to the service desk to answer customer support enquiries when required
- Provide backup to the service desk for live stream monitoring when required.
- Carry out site surveys for our basic solution upgrades and new opportunities.

Please include your salary expectations in your application.