

# DevOps Engineer

We're on a mission to transform the way primary healthcare works, by building a next generation GP system.

## About Medicus Health

Medicus was founded by a mission-driven group of engineers and designers, united by our passion for technology and our strong desire to improve society. Therefore

We're frustrated by the lack of innovation in our healthcare system and want to change this by focusing on people rather than technology as a first principle of design.

Our product helps GP practices of all sizes work more easily and collaboratively with intuitive tools designed to make a difference. We take the work out of daily admin so that clinicians can focus on what really matters... caring for patients.

For the past couples of years, we've been building our core clinical platform, and we're now ready to roll-out Medicus across the NHS. You will be joining at an instrumental time, helping us to succeed with one of the most challenging missions in Healthtech. Joining as one of the founding members of the Medicus team, you'll also get to help define our ethos & company culture.

## Roles & Responsibilities

- Collaborate closely with product engineering team members
- Maintain CI/CD pipelines
- Maintain and optimize infrastructure using infrastructure-as-code tools
- Update and improve process documentation and playbooks/runbooks
- Implement and maintain automatic monitoring & alerting
- Participate in on-call rota for production and incident management
- Facilitate and participate in external penetration tests and performance tests
- Execute regular business continuity tests, from backup recovery tests to full data centre disaster recovery scenarios
- Reduce toil through automation

## Skills & Experience

- Science, Technology, Engineering or Mathematics degree
- 3-5 years experience in operations roles
- Container technologies such as Docker
- CI/CD pipelines tools such as Github Actions or Octopus Deploy
- AWS services such as ECS/EKS, Aurora (RDS), and S3
- Infrastructure-as-code tools such as Terraform
- Monitoring & alerting tools such as Sentry or PagerDuty
- Coding/scripting in any language such as PHP