



Challenge-seeking DevOps engineer for innovative Ag-Tech software house

Maia Technology is the supplier of data-driven livestock grazing management, based on proven regenerative agricultural science. We empower people to run profitable and ecologically responsible businesses, that give back to the land and to the people who work it.

We're looking for a DevOps Engineer experienced in modern technologies and practice to work remotely, into our Sydney-based operation from anywhere in Australia.

Minimum of 1+ years of experience in a DevOps role, preferably with exposure to AWS, Gitlab CI/CD and/or Terraform – or similar platforms/technologies. Minimum of 3+ years of experience in a systems administration or software engineering role.

What you'll be doing:

- For farmers, you'll build a beautiful, intuitive and empowering interface for understanding and making important farm grazing decisions
- Work in a modern SaaS environment, where configuration and infrastructure are fully expressed as code
- Support our team in keeping our business domain logic well tested and our CI/CD pipelines green
- Manage data pipelines that support our multi-tenanted BI offering in Elastic/Kibana/Logstash and MySQL
- Own major parts of the system, designing and delivering quality, stable, scalable solutions
- Write clean, maintainable code that is suitable for continuous integration and deployment, following best practices and software guidelines
- Help to drive the engineering rhythm and process of the team from planning, resource allocation, design, coding, deployment, and support
- Receive guidance and mentoring from senior software engineers
- Own the code that you and your team build, which means supporting, debugging, monitoring and alerting in production

What is important for you to bring along to us is:

- 1+ years of experience as a DevOps engineer, working with infrastructure as code and CI/CD

- Strong interest in high-quality design and Object-Oriented programming
- Experience or an interest in practicing Test Driven Development (TDD) and/or Behaviour Driven Development (BDD)
- Experience across some of our tech stack or similar (AWS, Kubernetes, Terraform, Gitlab CI/CD, Java/Spring/Tomcat)
- Solid experience using code versioning tools e.g. Git (desirable GitLab).

What is nice to have, be interested in, or willing to learn:

- Exposure to, or interest in Kubernetes
- Behaviour Driven Development (BDD) practice
- Domain Driven Design (DDD) practice
- Command Query Responsibility Segregation (CQRS) design patterns
- Test Driven Development (TDD) practice
- Event Sourcing design patterns

Expected Behaviours

- Curiosity and joy in learning new things
- Excellent written and verbal communication skills with the ability to establish and grow positive relationships with non-technical stakeholders
- Driven & motivated
- Strong prioritisation skills
- Positive attitude and strong problem-solving skills to achieve tight deadlines
- A confident and collaborative approach

If you have experience in a similar role, working in a fast-paced, rapid growth environment on a consumer product join us and help create the future of agtech!