Using Kubernetes and Crossplane Together to Help Developers Code Cloud Native Applications
👋 Hi everyone, I'm Ramiro
Coding Cloud Native Applications Is Hard
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1. Source Code
2. IDE
3. Containers
4. Databases
5. Debuggers
6. Testss
7. Dependencies
8. Application Configuration
9. Security Configuration
10. Network Configuration
11. Infrastructure
12. ....
This is a lot, isn't it?
Engineers often spend hours getting ready to start developing
Developers Need Modern Tools
Crossplane

- Manage cloud infrastructure using a tailored control plane
- Define your infra as code and have it up and running in a single command
- Abstract the complexities of provisioning resources
- https://github.com/crossplane/crossplane
Okteto

• Launch your development environment in any Kubernetes cluster
• Genuine feedback - use the same manifests as production
• Immediate feedback - hot reloading on K8s clusters!
• Don’t waste dev time on configuring things
• https://github.com/okteto/okteto
If your application is meant to run in Kubernetes, why don't you develop it there?
Star, like, and subscribe :)  

https://github.com/okteto/okteto

https://github.com/crossplane/crossplane
Thank you

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