

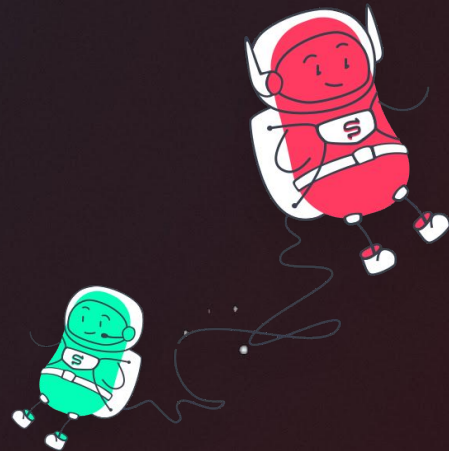


# The Power of **Commitment**

Dispelling the **Myths of Cloud-Agnostic** Strategies and Tools

Nora Schöner & Verena Traub

**JUG**  **SAXONY DAY**



# Hi, I'm Verena 🙌



Cloud Consultant  
[@superluminar](#)



HR & Tech Recruiting

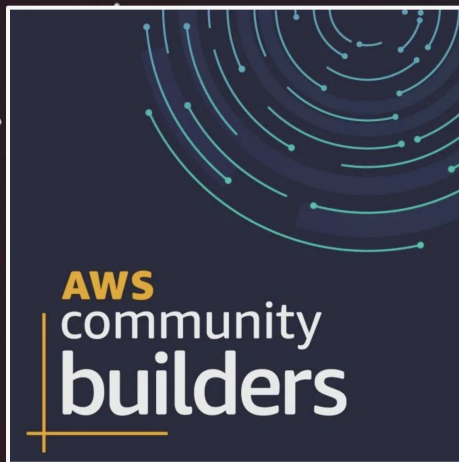


Web Development



Cloud / IaC

# Hi, I'm Nora 🙌



初めまして、よろしくお願ひします。



@wolkencode





*superluminar*



# Cloud-Agnostic?



**Cloud-Agnostic**



**Vendor Lock-In**



**I can cherry-pick the  
best services for us!**

**Well, I might not stick with  
provider XYZ and hence  
want to be flexible.**

# Vendor Lock-In



“

Many architects may [...] consider [lock-in] their archenemy while they view themselves as the guardians of the free world of IT systems where components are replaced and interconnected at will.

**Gregor Hohpe**

<https://martinfowler.com/articles/oss-lockin.html>



**VENDOR**

**ARCHITECTURE**

**MENTAL**

**VERSION**

**LOCK-IN**

**LEGAL**

**PRODUCT**

**SKILLS**

**PLATTFORM**



# OPTIONS AREN'T FREE

# Benefits of sticking with one cloud provider

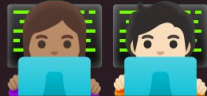
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**Cost optimization**



**Less additional  
complexity**



**Easier hiring**



**And in Reality?**



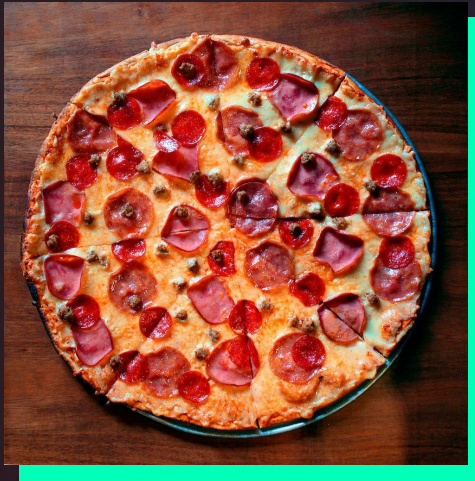
# Infrastructure as Code

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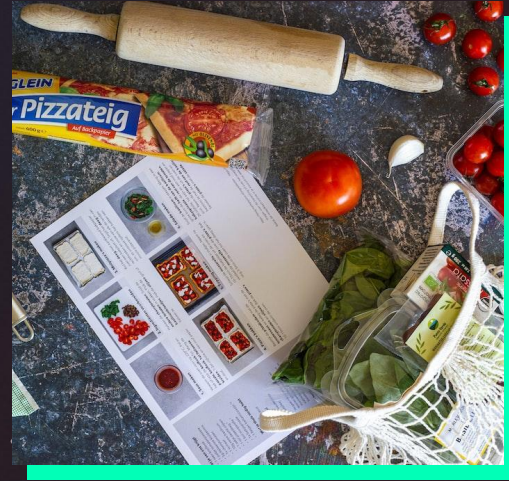


# Infrastructure as Code

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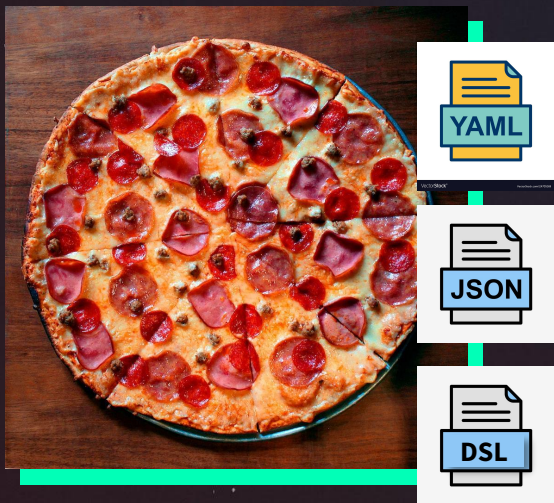


declarative



imperative

# Infrastructure as Code



declarative



imperative

# Common Tools

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declarative



Azure Bicep



CloudFormation



imperative



aws  
CDK



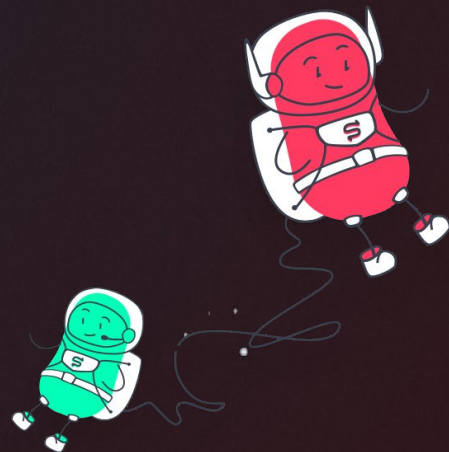
Pulumi



# Live Coding

**Example code:**

<https://github.com/superluminar-io/power-of-commitment-talk-tf-and-cdk>



# Conclusion


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# Thanks For Listening!




**Nora Schöner**


 Nora Schöner

 @wolkencode



**Verena Traub**

 Verena Traub

 @VerenaTraub

# *superluminar*



- ✓ AWS Advanced Consulting Partner
- ✓ AWS Professional Certificates
- ✓ AWS APN Ambassador
- ✓ AWS Serverless Hero
- ✓ AWS Well-Architected Partner