# **Secure DevOps**

## Verified Git commit signing at enterprise scale



# Protect source code from malicious attacks and deter insider threats

Beyond Identity cuts through the anonymity of Git to provide a secure, scalable way for development and GitOps teams to immutably sign and verify the author of every commit. Our author verification API in Git proves that what you've shipped is what your developers actually built—and that nothing else act added.

Secure your CI/CD pipeline. Place the Beyond Identity source code provenance check - a Git action or simple API call - at the beginning of your CI/CD pipeline to ensure that only source code that is cryptographically tied to a valid corporate identity makes it into your build.

#### Benefits:



Eliminate key sprawl and stolen credentials



Stop code injection at repo from non-authorized users



Protect access to build environments, infrastructure, and 3rd party tooling



Verifiable source code provenance for audits and forensics

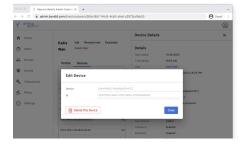
# Beyond Identity verifies the author of each commit

Unlike anything on the market, Beyond Identity's commit signing is irrefutable and built for enterprise scale.



# Author verification API in your CI/CD pipeline

Our author verification API is the first check in your CI/CD pipeline. It automatically checks that the key that signed the commit is tied to a corporate identity and device—and was issued and registered with the Beyond Identity Cloud.



#### Central management of users and their devices

Admins can control which devices can create keys and manage key revocation.



#### Keys minted locally and bound to device

When developers self enroll, Beyond Identity automatically mints the GPG key in the Trusted Platform Module (TPM) on their computer. For the first time, GPG keys are tied to a corporate identity and the private key can't be accessed or moved off the device. Identity's policies control which devices are authorized to create keys.

# Our author verification API integrates with all code repos and tools















## A day in the life of a developer—it's seamless

Beyond Identity works seamlessly with developers' existing workflows. Our security checks occur in parallel with existing developer processes for a seamless experience.

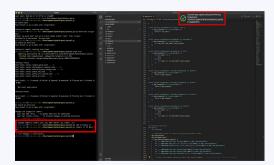
#### Get it in your developers' hands

Developers set up their unique GPG keys once on their computer.



#### Automatically sign each commit

When developers check in code, Beyond Identity automatically signs each commit.



#### **Beyond Identity**

Beyond Identity is fundamentally changing the way the world logs in-eliminating passwords and all phishable factors to provide users with the most secure and frictionless authentication on the planet. Our invisible, passwordless MFA platform enables companies to secure access to applications and critical data, stop ransomware and account takeover attacks, meet compliance requirements, and dramatically improve the user experience and conversion rates. Our revolutionary zero-trust approach to authentication cryptographically binds the user's identity to their device, and continuously analyzes hundreds of risk signals for risk-based authentication. For more information on why Snowflake, Ungork, Roblox, and IAG use Beyond Identity, check out www.beyondidentity.com.

