

Aiden



Provisions and deploys compliant cloud infrastructure



Provision



Govern



Remediate



Optimize

95%

Automated Infrastructure Provisioning

Eliminates manual Terraform coding and reduces infrastructure setup time from weeks to minutes

90%

Reduction in Platform Team Support Requests

Self-service infrastructure generation decreases developer dependency on platform teams

45%

Improvement in First-Time Deployment Success

Built-in governance validation prevents misconfigurations before provisioning

App Developers

Eliminates complexity to learn IaC related tooling or coding languages to deploy applications

Autonomy

Copilot: Aiden generates infrastructure recommendations and code but requires human approval before provisioning, ensuring developer oversight while automating complex technical decisions.

Problems



23% Time Provisioning Infrastructure

Instead of building features, costing \$2.5M annually per 100 developers



Manual Workflows

Requires ClickOps across different tools, waiting for permissions, approvals, validation, and more, hence, taking days to complete



76% Report Cognitive Overload

Shortage of Infrastructure expertise slows down architectural decisions, consequently, resulting in deployment bottlenecks

Capabilities



Intent-to-Infrastructure Generation

Converts natural language prompts into production-ready IaC code with multi-cloud support



Automated Governance Policy Validation

Real-time compliance checks against security, cost, and organizational policies before deployment



Context-Aware Infrastructure Decisions

Understands upstream dependencies and downstream impacts to recommend optimal resource configurations

Before

Process: Developer submits infrastructure request, waits for platform team review, manual policy validation, configuration writing, and approval cycles



32 hours effort,
5-7 business days elapsed

After

Process: Developer describes application needs in natural language, reviews AI-generated infrastructure, approves and deploys automatically

Time: 95% reduction
in effort hours, 85% faster
time-to-deployment

