

Startup Security Checklist

One-page, pragmatic controls for Seed-Series B teams

Company

Security Owner

Target Date

First 10 to Ship

Name a security owner and simple RACI

One accountable person; delegate tasks with owners.

SSO everywhere + enforce MFA

All apps via IdP; block legacy auth; require MFA for admins.

Production/admin access hardening

Hardware keys (preferred), per-user accounts, just-in-time elevation.

Password manager + secrets management

Company-wide vault; rotate shared creds; no secrets in code.

Laptop baseline via MDM

Disk encryption, screen lock, auto updates, EDR deployed.

Cloud baseline

Disable root keys, CIS benchmark, tag owners, log to a central account.

Backups + quarterly restore test

Encrypt, isolate, and test restores for prod data & infra.

Secure SDLC guardrails

Branch protection, code review, dependency & secret scanning in CI.

Incident response ready

On-call, contact tree, 60-minute tabletop, customer comms template.

Vendor risk intake

Lightweight questionnaire, DPA templates, owner for each vendor.

Foundations

Data inventory & retention

Identify PII/PHI; define lawful basis; set retention & deletion.

Logging & detection

Centralize logs, basic alerts on auth, admin, and data access.

Environment separation

Prod vs. non-prod isolation; least-privilege roles; service accounts.

Policies that people actually read

Acceptable use, access, incident, change, vendor—one page each.

Customer readiness

Security page, shortlist of controls, and a sane NDA/DPA process.

Map to frameworks (fast)

SOC 2 CC7 / CC6

IR tabletop, logging/alerts, access reviews, change control.

ISO 27001 Annex A

Device mgmt, backups, cryptography, supplier security.

AI & data features

Add data-handling rules and model secrets to the SDLC checks.

