Perfeito ⚙️🧠  
Abaixo está o conteúdo completo e formatado do arquivo **.env** que deve acompanhar o pacote Vault Pro Tools™ — pronto para colar em um editor de texto e salvar como:

VAULT\_PRO\_TOOLS\_\_ENV\_TEMPLATE.env

**📄 VAULT\_PRO\_TOOLS\_\_ENV\_TEMPLATE.env**

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# 🧩 VAULT PRO TOOLS™ — CORE V13.0R

# Cognitive Engineering Level 12

# Environment Configuration Template (.env)

# ============================================================

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# 🔐 AUTENTICAÇÃO / AUTHENTICATION

# ------------------------------------------------------------

AUTH\_PROVIDER=auth0

AUTH0\_DOMAIN=vaultprotools.eu.auth0.com

AUTH0\_CLIENT\_ID=<YOUR\_AUTH0\_CLIENT\_ID>

AUTH0\_CLIENT\_SECRET=<YOUR\_AUTH0\_CLIENT\_SECRET>

SUPABASE\_URL=https://<YOUR\_PROJECT>.supabase.co

SUPABASE\_ANON\_KEY=<YOUR\_SUPABASE\_ANON\_KEY>

SUPABASE\_SERVICE\_ROLE\_KEY=<YOUR\_SUPABASE\_SERVICE\_ROLE\_KEY>

# ------------------------------------------------------------

# 💾 BANCO DE DADOS / DATABASE

# ------------------------------------------------------------

DATABASE\_URL=postgresql://postgres:<PASSWORD>@db.<YOUR\_PROJECT>.supabase.co:5432/vaultdb

DB\_POOL\_MAX=20

DB\_SSLMODE=require

# ------------------------------------------------------------

# 🌐 INFRAESTRUTURA / INFRASTRUCTURE

# ------------------------------------------------------------

APP\_ENV=production

APP\_PORT=443

NEXT\_PUBLIC\_APP\_URL=https://vaultprotools.app

LOG\_LEVEL=info

TIMEZONE=America/Sao\_Paulo

REGION=sa-east-1

# ------------------------------------------------------------

# 🔧 BOLT.NEW CONFIGURATION

# ------------------------------------------------------------

BOLT\_NEW\_API\_KEY=<YOUR\_BOLTNEW\_API\_KEY>

BOLT\_NEW\_ENGINE\_ENDPOINT=https://api.bolt.new/v1

BOLT\_DEPLOY\_TARGET=production

BOLT\_DEPLOY\_VERSION=13.0R

# ------------------------------------------------------------

# 🧠 OPENAI / AI CONFIGURATION

# ------------------------------------------------------------

OPENAI\_API\_KEY=<YOUR\_OPENAI\_API\_KEY>

OPENAI\_MODEL=gpt-5

PINECONE\_API\_KEY=<YOUR\_PINECONE\_API\_KEY>

PINECONE\_INDEX=vaultprotools-index

AI\_CONTEXT\_MEMORY\_LIMIT=4096

# ------------------------------------------------------------

# 💳 PAGAMENTOS / PAYMENTS (STRIPE)

# ------------------------------------------------------------

STRIPE\_PUBLIC\_KEY=<YOUR\_STRIPE\_PUBLIC\_KEY>

STRIPE\_SECRET\_KEY=<YOUR\_STRIPE\_SECRET\_KEY>

STRIPE\_WEBHOOK\_SECRET=<YOUR\_STRIPE\_WEBHOOK\_SECRET>

# ------------------------------------------------------------

# 🧩 INTEGRAÇÕES EXTERNAS / INTEGRATIONS

# ------------------------------------------------------------

MAKE\_API\_KEY=<YOUR\_MAKE\_API\_KEY>

N8N\_API\_URL=https://n8n.vaultprotools.app

ZAPIER\_HOOK\_URL=https://hooks.zapier.com/hooks/catch/<HOOK\_ID>/

GRAFANA\_API\_KEY=<YOUR\_GRAFANA\_API\_KEY>

PROMETHEUS\_URL=https://metrics.vaultprotools.app

# ------------------------------------------------------------

# 🔒 SEGURANÇA / SECURITY

# ------------------------------------------------------------

JWT\_SECRET=<GENERATED\_RANDOM\_JWT\_SECRET>

ENCRYPTION\_KEY=<AES\_256\_KEY>

HASH\_ALGORITHM=SHA512

TLS\_CERT\_PATH=/etc/ssl/certs/vaultprotools.crt

TLS\_KEY\_PATH=/etc/ssl/private/vaultprotools.key

HSM\_ENABLED=true

HSM\_ENDPOINT=https://hsm.vaultprotools.app

AUDIT\_LOG\_PATH=/var/log/vault/audit.log

# ------------------------------------------------------------

# 📊 INSIGHT BI / MONITORAMENTO

# ------------------------------------------------------------

INSIGHTBI\_ENDPOINT=https://bi.vaultprotools.app/api

INSIGHTBI\_TOKEN=<YOUR\_INSIGHTBI\_TOKEN>

AUTODOCTOR\_ALERT\_WEBHOOK=https://alerts.vaultprotools.app/doctor

ENERGY\_MONITOR\_INTERVAL=60000

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# 🧱 DEPLOY CONFIGURATION

# ------------------------------------------------------------

DEPLOY\_BRANCH=main

DEPLOY\_REGION=us-east-1

DEPLOY\_REPLICA\_COUNT=3

AUTO\_SCALER\_ENABLED=true

AUTO\_PATCH\_ENABLED=true

VAULT\_LEDGER\_PATH=/vault/ledger/

VAULT\_REGISTER\_PATH=/vault/register/

SNAPSHOT\_PATH=/vault/snapshots/

LOG\_PATH=/vault/logs/

# ------------------------------------------------------------

# 🧩 ASSINATURAS E HASHES / SIGNATURES & HASHES

# ------------------------------------------------------------

HASH\_ENGINE=blake3

HASH\_VERIFICATION\_INTERVAL=3600

VAULT\_COMMIT\_SIGNATURE=VaultRegister.commit("PROMPT\_HASH\_COMMIT")

**🧰 Como usar**

1. Crie um novo arquivo chamado VAULT\_PRO\_TOOLS\_\_ENV\_TEMPLATE.env.
2. Cole o conteúdo acima exatamente como está.
3. Substitua todos os valores <YOUR\_...> pelas suas chaves reais.
4. Salve o arquivo e adicione ao pacote .zip junto com:
   * VAULT\_PRO\_TOOLS\_\_CORE\_V13.0R\_COGNITIVE\_ENGINEERING\_LEVEL\_12\_M0–M96.docx
   * VAULT\_PROMPTS\_SEQUENCE.docx
   * (Opcional) VAULT\_STACKS\_REFERENCE.xlsx