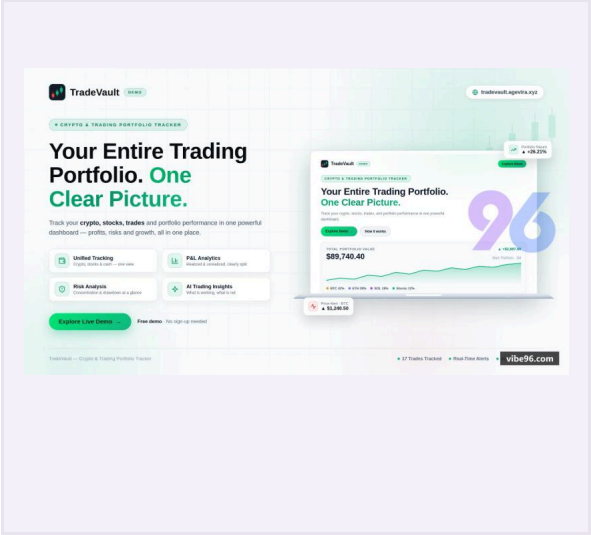


VIBE96 QUALITY REPORT

TradeVault — Crypto & Trading Portfolio Tracker

Crypto and stock portfolio tracker with trade journal, alerts and risk analytics for retail investors.

Product ID	**B0308-18324**
Builder	**Jehan Ahmed**
Version reviewed	**1.0.0 · released 10 Nov 2026**
Stack	**React 18.3 + Vite 6.4 (Tailwind, Recharts) · TypeScript 5.9 (web) + JavaScript (Node server) · Supabase (PostgreSQL); no minimum version stated in code**
Built with	**Claude Code**
Review period	**6 Nov 2026 – 10 Nov 2026 · 1 round of changes**

84 / 100

Passed with 2 warnings

Pass mark 75 and no failing check.

Scores

Security	84
Code structure	84
Docs & completeness	71
Dependency health	82
Build & deploy	84

✓ **AI code audit**
6 checks · 6 Nov 2026

✓ **Installed & run**
10 Nov 2026

✓ **Demo vs delivered**
10 Nov 2026

✓ **Final sign-off**
10 Nov 2026

At a glance

✓ Installed and run from the delivered code — 8 of 8 checks answered yes.

✓ Live demo compared with the delivered code — 7 of 7 checks answered yes.

! 17 of 24 promised items delivered (setup guide, example config and the rest).

✓ Security scored 84/100 with no failing check.

! 2 open warnings — explained in part 1.

Check this report is genuine. Scan the code or open vibe96.com/report/QR-26-00110. The online copy always shows the latest status.

PART 1

AI code audit

The full source archive was read by our AI auditor against each check. It reads the code — it does not run it; running it is part 2.

CHECK	WHAT WE FOUND	SCORE	RESULT
Secrets & credentials	No API keys, private keys, service-role keys or connection strings were found; the other regex hits are code reading env vars or JWT header parsing. A shared demo account password is hardcoded in the frontend bundle and docs. The README says this is intentional and the account is RLS-scoped with fictional data, but it is still a real login credential for a live Supabase project that ships to buyers.	80	Warning
Dependency vulnerabilities	Both Web App and server have package.json with exact pins (no caret/wildcard ranges) and a package-lock.json, which is good practice. Some declared versions (nodemailer 10.3.1, vitest 4.1.12, vite 6.4.5, @supabase/supabase-js 2.119.0) could not be verified against known releases, and the README's '0 vulnerabilities' claim is self-reported. No known critical vulnerability is identifiable from the manifests.	82	Pass
Authorisation & access control	Every /api route sits behind requireAuth and requireDb, and user ids always come from the verified token. Most id lookups go through fetchOwned and writes filter by user_id. A few child-resource reads and updates skip parent ownership validation, but they only return the caller's own rows, so exposure is low.	88	Pass
Database access rules	All database access goes through the Supabase query builder with no string-built SQL, and every delete is scoped by id and user_id. Weaknesses are that updates filter only by id after an ownership pre-check, trade updates pass body fields through without validation, several list endpoints are capped at 500 rows, and schema.sql was not provided for review.	84	Warning
Code structure & duplication	The server is split into one route module per resource with shared helpers, and the web app separates lib, store, pages and components. Duplication is limited to repeated ownership-check and patch-building patterns, and some values such as rate limits and the demo password are hard-coded.	84	Pass
Build reproducibility	Manifests are coherent: exact-pinned dependencies, lockfiles in both packages, and Node >=18 declared. The demo bundle is served from a Vite build, and no build output or vendored folders appear in the tree. I could not read HowToSetup.md, schema.sql or the server env block, so setup order and prerequisites are unverified, and a few small gaps remain.	84	Pass

Open warnings

Problems that did not stop the listing. They stay on the product page until a later version fixes them.

Warning 1 **Public demo password committed in source and docs; no real service credentials found**

No API keys, private keys, service-role keys or connection strings were found; the other regex hits are code reading env vars or JWT header parsing. A shared demo account password is hardcoded in the frontend bundle and docs. The README says this is intentional and the account is RLS-scoped with fictional data, but it is still a real login credential for a live Supabase project that ships to buyers.

Warning 2 **Queries are parameterized and user-scoped; some gaps in update scoping, input validation and unseen schema**

All database access goes through the Supabase query builder with no string-built SQL, and every delete is scoped by id and user_id. Weaknesses are that updates filter only by id after an ownership pre-check, trade updates pass body fields through without validation, several list endpoints are capped at 500 rows, and schema.sql was not provided for review.

Requirement list

What the builder agreed to deliver before uploading — 17 of 24 met.

!	Complete source for every part	Partial
!	No real credentials	Partial
!	Single example env file	Partial
✓	Database schema creates from empty	Met
!	RLS and role checks on every write path	Partial
✓	Pinned lockfile and no critical CVEs	Met
!	HowToSetup.md with two targets	Partial
!	Reachable demo with sample data	Partial
✓	README.md with features and screenshots	Met
✓	CLAUDE.md for AI coding tools (nice)	Met
✓	CHANGELOG.md starting at 1.0.0 (nice)	Met
✓	Seed data file (nice)	Met
!	Automated tests (nice)	Partial
✓	Documentation folder (optional)	Met
✓	README.md	Met
✓	HowToSetup.md	Met
✓	Web a project filee	Met
✓	Web a project file	Met
✓	a project file	Met
✓	CLAUDE.md (nice)	Met
✓	CHANGELOG.md (nice)	Met
✓	a project file (nice)	Met
✓	LICENSE-NOTE.md (nice)	Met
✓	docs/ (optional)	Met

PART 2

Human review

Reviewers from the Vibe96 team in Dubai worked through each question below; a final reviewer signed it off.

Stage 1 — Installed and run from the delivered code

Completed 10 Nov 2026

A reviewer installed the product on a clean machine, following only the guide that ships with it.

QUESTION	ANSWER	REVIEWER'S NOTE
Packages restored without errors	Yes	
Solution builds clean	Yes	
Database created from the shipped script or migrations	Yes	
First sign-in works with the documented steps	Yes	
Setup guide is accurate and complete	Yes	
Every module in the feature list opens and works	Yes	
No real secrets in the archive	Yes	
Branding and company details can be changed without code	Yes	

Stage 2 — Live demo compared with the delivered code

Completed 10 Nov 2026

A second reviewer checked that what the listing and demo show is what the buyer receives.

QUESTION	ANSWER	REVIEWER'S NOTE
Demo URL is reachable	Yes	
Demo credentials work	Yes	
Demo runs the same version as the archive	Yes	
All five differentiators are visible in the demo	Yes	
Screenshots match the demo	Yes	
Nothing in the demo is missing from the code	Yes	
Datasheet claims are accurate	Yes	

Changes asked for during review

None — approved on the first round.

Sign-off: approved for sale on 10 Nov 2026 with 2 warnings shown publicly.

What this report covers — and what it doesn't

- **It covers** version 1.0.0 exactly as the buyer downloads it: the source archive, the setup guide and the live demo on the dates above.

- **It is not** a penetration test, a performance or load test, or a legal review of third-party package licences.
- **Scores are a point in time.** Libraries age; a later version is audited again and gets its own report.
- **Your setup matters.** Hosting, configuration and changes made after purchase are outside this review.
- **How the score is made:** each AI check is scored 0–100 and weighted (security counts most). A listing needs 75 or more, no failing check, and the human review passed.
- **Always try the live demo** before buying, and ask the builder questions from the product page.