

Rahsmire Patel

23-11-2025

Dr. Nizar Dajani

COMPS II

## **Project Overview**

**EchoFrame Trade Journal** is a JS-based journaling tool designed to help traders log, track, and reflect on their trades. It solves the problem of unstructured trade documentation by offering a clean console interface to record ticker, entry/exit prices, direction, dates, and notes — all timestamped for legacy analysis.

The program prompts the user for trade details, validates inputs, and stores each trade in a structured format. Users can view all logged trades in a formatted output, enabling quick review and journaling.

## **Project Reflection**

Building this journaling program directly aligns with my career path in backend architecture and data-driven workflows. It reflects my obsession with timestamped legacy artifacts and modular clarity. Every trade logged is a micro-inflection — a decision archived for

future analysis. This mirrors how I approach backend deployments and academic writing: modular, precise, and reusable.

This project clarified my desire to build tools that empower users to reflect and refine their decisions. It reinforced my interest in backend development, particularly in integrating databases and implementing logging logic. I now see trade journaling not just as a personal tool but as a scalable concept — one that could evolve into a full-stack app with analytics, database integration, and spiritual alignment modules.