

Gilad Wein

Senior Data Engineer

Contact

giladtech.io

linkedin.com/in/gilad-wein-53b197a7

heygilad@gmail.com

+972-50-366-4600

Core Stack

Data platform

BigQuery (deep), ClickHouse, dbt, warehouse & lake architecture

Orchestration

Argo Workflows, Temporal, Pub/Sub, Dataflow

Platform & DevOps

Kubernetes, ArgoCD, Terraform, GCP, AWS

Reliability

Observability, alerting, self-healing pipelines, cost optimization

AI-First Engineering

- Claude Code, Codex, Cursor, Gemini
- Building and running autonomous ops agents
- Reviewing and steering AI-written code at scale
- CI and testing for dozens of PRs a day

Education

- B.Sc. Mathematics (in progress), The Open University
- Certified Music Producer, LFO School

Personal

- Leader and mentor; great teammate
- Excellent presenter
- Self-learner who owns systems end to end

References available on request

Self-learner who builds things out of curiosity — from data platforms to OOAKY, a marketplace I built that has run in production for years.

Hands-on Coding

13+ years writing production code

Python

SQL

JS / Node.js

Clojure

Bash

Terraform

C++

PHP

and much more

Work Experience



Alison AI

Senior Data Engineer · 05/2025 – Present

- Built the data platform and its infrastructure from scratch: self-managed, self-recovering Kubernetes with Argo Workflows and ArgoCD, tens of TBs a month into BigQuery
- Run dozens of AI agents that watch logs and alerts, investigate and fix issues on their own
- Kept the app stable with dozens of PRs merged daily; mentor juniors to judge AI output and build the right way



OOAKY · ooaky.com

Creator & Builder · in production for years

- Built a social marketplace for handmade and vintage goods end to end — shops, listings, collections, multi-currency



Triple Whale

Senior Data Engineer · 02/2023 – 02/2025

- Planned and built the new data system on GCP with BigQuery, ClickHouse and Temporal: revertible, self-recovering pipelines
- Handled huge data volumes at controlled cost; storage-agnostic and fast for the app to consume
- Owned monitoring, alerting, DataOps and DevOps; automated 100% of manual operations



Roundforest

Senior Data Engineer · 2021 – 2023

- Designed and built a new data ecosystem for 40M monthly users — Python, Clojure, SQL; GCP, BigQuery, dbt, serverless
- Data quality and cost: semantic layers, validation, anomaly detection, cost guardrails
- Fast self-serve analytics in Looker; a Slack bot for on-demand jobs and data requests



Tailormed

Senior Backend Engineer · 2017 – 2020

- HIPAA-compliant Node.js microservices on AWS, test-first; ETL, hospital integrations, encrypted-PHI querying



Earlier

- **Shopperz**, Software Engineer · 2016–2017 — first developer; owned infra and DevOps
- **MusikWay**, Founder & CTO · 2014–2016 — built the startup and 90% of the product (Node.js, Angular, AWS)
- **Mount Carmel Health System**, Full-stack Developer (PHP, MySQL, JS) · 2013–2014