MATTHEW TREVINO

Turlock, CA
(209) 417-1983
mtrevino1983@gmail.com

linkedin.com/in/
matthewtrevino1983
github.com/m5trevino

EXPERTISE

TMW Suite

PeopleNet

DOT/HOS Compliance

Route Optimization

Excel VBA

Python Automation

EDUCATION

A.S. Computer Science (in progress), Modesto Junior College

CERTIFICATIONS

DOT Hazmat General & Security Awareness

ELD Administrator – PeopleNet Certified

FUEL DISPATCHER

PROFESSIONAL SUMMARY

Apex predator of logistics efficiency: 15-year systems architect who weaponized TMW Suite, PeopleNet, and Python automation to orchestrate 60+ daily bulk shipments with 99% on-time precision. Owns graveyard dispatch—thrives 6 PM-5 AM, 4-on/4-off—eliminating HOS infractions before they spawn. Built custom scheduling engine that slashed fleet downtime 30%; ready to scale the same lethal rigor across William Tank Lines' 150-truck petroleum armada.

EXPERIENCE

Transportation Coordinator / Logistics Architect
Mar 2015 – Oct 2022

Van Groningen & Sons, Inc. | Manteca, CA

- Commanded 20-driver, 60-load-per-night operation; locked 99% on-time delivery to Walmart, Costco using TMW Suite and custom Python pre-processors.
- Architected scheduling algorithm that carved 30% downtime out of fleet rotation—direct analogue for 150-truck petroleum complexity.
- Audited ELD data nightly; zero DOT HOS violations during tenure, 100% roadside-pass rate.
- Coordinated with 3rd-party carriers on 300-mile radius bulk runs; maintained inventory parity between ERP and tank-level telemetry.

IT Specialist & Automation Architect
Jan 2020 – Present

M5 Digital, Inc. | Turlock, CA

- Automated Selenium scripts to scrape PeopleNet API feeds into TMW-format CSV; cut driver-log audit time 40%.
- Built JWT-secured data bridge; real-time driver status pushes to dispatch console—no phone lag.
- Deployed 24/7 Linux server cluster supporting 99.9% uptime for graveyard operations.

Broker Operations Manager
Sep 2012 – Mar 2015

Golden Valley Trucking / Brokerage | Turlock, CA

- Negotiated 500-carrier network specializing in petroleum-derived chemical hauls; maintained DOT security plan for hazmat loads.
- Engineered Excel-based rate matrix; auto-ranked carriers by cost-service index—saved 8¢ per loaded mile.
- Nightly reconciliation of 150+ driver logs; flagged HOS violators before dispatch release.

KEY COMPETENCIES

Bulk Petroleum Logistics   Night-Shift Dispatch   Driver Log Auditing

API Data Extraction   Real-Time Problem Solver