

Logan Weir

Proactive, well rounded engineer and manager with a decade of experience helping companies deliver value and/or squash chaos. I've helped robots paint nails and shoppers checkout with AI.

EXPERIENCE



CLOCKWORK | Staff Engineer

March 2023 - January 2025 | San Francisco, CA

- Built internal tools that enabled support ops to remotely monitor 5x more active appointments with multiple video feeds and a replicated, interactive GUI per robot.
- Built the customer self-help layer and maintenance mode which together reduced support calls by 33%.
- Built appointment data pipeline, migrated to realtime solution so support could jump into ongoing appointments w/ context.
- Built routines for power cycling robot components remotely, lowering support resolution times for related issues by 55%.
- Automated robot hard drive bringup with Ansible.



STANDARD AI

September 2019 - September 2022 | San Francisco, CA

Senior Engineering Manager (Nov 2021 - Sep 2022)

Engineering Manager (Dec 2020 - Nov 2021)

- Managed a team of 7 engineers across Asia/US/Europe working on three different projects. Developed technical interviewing framework for the company's Engineering Org. Hired four engineers for my team. Ran a PIP which led to a termination.
- Designed and drove 'Catalog' API update from start to finish, enabling 10x more SKUs per store and reducing SKU time to support by 75%.

Data Engineer, Machine Learning (Sep 2019 - Dec 2020)

- Setup and populated company's first data warehouse in Qubole. Ran SQL classes to help democratize data. Led migration to Databricks.



HUSTLE | Machine Learning Engineer

October 2018 - July 2019 | San Francisco, CA

- Built company's ETL processes in Airflow and analyzed chat sentiment to demonstrate product efficacy to clients.



APPALLICIOUS | Data Scientist

November 2013 - October 2018 | San Francisco, CA

- Researched data sources, optimized map layer rendering, deployed containerized data-miners, build frontend and backend systems.

CONTACT

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LINKS

linkedin.com/in/loganweir/
github.com/LoganWeir

SKILLS

CODING

Python
Typescript, React
REST, Websocket, Protobuf
FastAPI, Django, Flask

DATA

SQL, Postgres, MongoDB
Pubsub, Airflow
PySpark, Databricks, Bigquery
Looker, Sisence
Qubole, Presto

INFRASTRUCTURE

GCP, GCS, GCE, GAE
Docker, Ansible, Terraform
Retool, Datadog, Sentry

MANAGEMENT

Hiring, PIPs
OKR Definition, Tracking
Team Syncs, Jira, Offsites

INDUSTRIES

Robotics / Beauty / CX
Retail / Computer Vision / AI
P2P Messaging / OpenGov

EDUCATION

Galvanize

Data Science Bootcamp
Spring 2018

Fordham University

B.A. in Economics
Class of 2012

CERTIFICATIONS

American Red Cross Lifeguarding and
First Aid Certification