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 check out with AI.

EXPERIENCE

CLOCKWORK | Senior 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 real-time appointment data pipeline and timeline GUI so support could jump into ongoing appointments with context.
- Designed and built experimental top coat and gel coat GUIs. Recorded A/V content for the GUI and acted as a hand model.

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.
- Drove 'Catalog' API update, enabled 10x more SKUs per store, reduced SKU time-to-support by 72%. Built Retool app interface.
- Oversaw and reviewed PR's for 'Scanogram', a React Native app for scanning and photographing SKUs in-store.

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

- Worked across teams to set up company's first data warehouse.

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.
- Implemented chat bot in React Native app to suggest actions based on message responses.

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, Sisense
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