Mary Faynik

New York, NY

Versatile software developer with a unique blend of technical skill and product awareness, driving growth and effective solutions to exciting problems.

- (269) 267-1103
- maryfarner@gmail.com
- linkedin.com/in/mary-farner/
- github.com/maryfarner18
- maryfarner.me

SKILLS

NodeJS	Typescript	React
MongoDB	Rails	GraphQL
AWS	SQL	GitHub
Postgres	Heroku	CircleCI
Python	Ruby	C++
HTML	CSS	C

INTERESTS + HOBBIES

Road Cycling [Road Racing - Category 3]

Marathon [5-time finisher, 3:03 PR - 2021]

IRONMAN 140.6 Finisher [2022]

Rowing [Division I Varsity, Yale University]

EDUCATION

Flatiron School - 2019
Web Development Immersive Course

Yale University - 2016
B.S. in Computer Science & Mathematics

PROFESSIONAL EXPERIENCE

2022 – Present
Full Stack Developer
Bond Vet, New York, NY

- Contributes to the full-stack development of both client-facing and internal web applications built on a NodeJS – GraphQL – React / Typescript architecture.
- Leads in the ongoing development and refinement of the tech team by honing processes for planning, collaboration, and execution between the product and engineering teams.
- Applies a back end / data focus to support internal reporting and analytics tools to drive operational and financial performance.
- Integrates and supports real time data imports from various platforms to creates tools for analysis across marketing, operations, HR, and finance.
- Manages and supports integrations with numerous external software APIs including Looker, CustomerIO, and various other veterinary-specific software.

2019 – 2022
Full Stack Developer - Integrations
Milo Pets, New York, NY

- Contributed to development of the Rails / React web application, collaborating with the product team as well as end-users to develop new features and requirements.
- Managed the product development and engineering implementation of primary third-party integrations.
- Maintained and built upon interfaces with APIs including Stripe, Twilio, Shippo, Printnode, Cytracom, Delighted, and other veterinary-specific software platforms.
- Assisted in implementing an ETL for digesting and formatting legacy data from other applications.

2018 – 2019
Project Manager & Regional Director
Chelsea Piers, New York, NY

- Managed an enterprise-wide technology revamp focused on efficiency and efficacy.

2017 – 2018
FX Forwards Trader; Analyst
Bank of America Merrill Lynch, New York, NY

- Worked on the G10 interest rate derivatives trading desk, dealing primarily in currency swaps and FX forwards.

2014 – 2017
Associate Computer Scientist; Top Secret Security Clearance
United States Air Force, AF Research Lab, Rome, NY