Feather Poirier

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Software engineer seeking mission-driven work, a team culture based on respect, mentorship, and transparent communication, and a strong focus on code quality, user privacy, and the good of the people we're serving.

SKILLS

Languages	Ruby, JavaScript, R, SQL, HTML/CSS
Frameworks/Libraries	Ruby on Rails, React, Redux, RSpec
Other technologies	Git, Heroku, Aptible, HIPAA training

WORK EXPERIENCE

Healthify, New York, NY

Mission-driven startup addressing health inequities by maintaining a social services database and a health information exchange, primarily used by social workers.

Software Engineer 4
Software Engineer 3

Aug. 2018 - Sep. 2020

Full-stack engineer on a team of 5, and the go-to person consulted on our search feature.
- Upgraded our vanilla Rails app to a single-page React app.
- Collaborated with our lead UX designer to build a library of modular, reusable React components for easier feature development.
- Migrated database to Elasticsearch, reducing load times from >60 to <3 seconds.
- Upgraded app from Rails 4 to Rails 5.
- Analyzed and mitigated potential user privacy risks using HIPAA training.
- As epic lead on various projects: wrote tech specs; collaborated with product and delivery managers; produced time estimates; assigned work; supported team members.
- Interviewed candidates for a number of roles, including our Director of Engineering.
- Fixed bugs, reviewed code, wrote performance reviews.

Jr. Data Engineer

Jun. 2017 - Aug. 2018

Mentored by our lead data scientist to be solely responsible for web scraping (using R) and data scripting assistance for the entire company.
- Expanded search database from 25 to 50 states.
- Added 300,000+ entries to our search database.
- Went nationwide 3 months ahead of schedule.
- Worked with contractors and crowdsourcing (Figure 8) to assist with data validation.

EDUCATION & TRAINING

Aug. 2016 - Nov. 2016   **App Academy**, New York, NY

12-week software development bootcamp with a <5% acceptance rate.

Jun. 2010 - Aug. 2013   **University of Rhode Island**, Bachelor of Science, Biological Sciences

PROJECTS

Ramblr	Social media site built using Rails and JavaScript (based on Tumblr, hosted on Heroku) **Repo**
Remarkable Models	Ruby ORM designed to make SQL queries easier and more intuitive **Repo**
Sunset Boulevard	JavaScript browser game built using HTML Canvas **Live** / **Repo**
Tetris	The classic computer game, built using JavaScript **Live** / **Repo**