

REBECCA WEIR

SOFTWARE ENGINEER

CONTACT



865-719-7773



rebeccaweir12@gmail.com



rebeccaleighweir.com



Knoxville, TN

SKILLS

- Ruby, Javascript, SQL, HTML/CSS
- Rails, React & Redux, JQuery, NextJS
- TDD & BDD - Cucumber, Selenium, Jest
- API Development
- Performance Evaluation and Optimization - New Relic, SumoLogic
- AWS: S3, ECS & EC2
- Technical Project Management
- Technical Writing & Project Documentation
- Agile Framework

AWARDS

Encore Award

Received at Medidata Solutions for stepping up to complete a demanding project under a time limit

EDUCATION

**Bachelor of Science |
Biochemistry And Cellular And
Molecular Biology**

**University of Tennessee,
Knoxville, TN**

2012-2016

French and Francophone Studies
Minor

PERSONAL SUMMARY

Software Engineer adept at collaborating with engineers, product, and design to architect and implement features while cultivating a people-focused environment. Believes that writing code is like writing a story: deliberate effort yields a creativity that brings it to life.

WORK EXPERIENCE

Software Engineer II

Vimeo | NYC Based

2021-2022

- Worked on Vimeo OTT Storefront to release large full-stack payments and subscriber features through continuous deployment.
- Redesigned and implemented new subscriber system, and the addition of multi-tier subscriptions.
- Studied abroad on adjacent team to build out video player workflow by deadline.
- Collaborated with designers to remodel the user account settings page and migrate it to React.
- Remodeled approach to project breakdowns, reducing our time-to-completion rate.
- Interviewed and selected intern for summer project.
- Proposed and implemented documentation system for engineers, designers, and product owners alike.

Software Engineer

Medidata Solutions, a Dassault Systemes
Company | NYC Based

2018-2021

- Team and technical lead for team and its services, including authorization, platform, and user roles for clinical trials.
- Earned the Encore Award for designing and creating an environment for a large project in a short amount of time.
- Coordinated and implemented clinical trial reorganization from business logic to user workflow.
- Restructured filter and search of clinical trial participants to produce paginated results based on roles.
- Migrated authorization application from EC2 to ECS and designed autoscaling guidelines.
- Mentored two engineers on career and technical subjects.
- Created technical onboarding documentation for department.