Vanessa Lane

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Skills

- Software Programming, Project Management, Program Management, Data Analytics
- Programming Languages & Frameworks: Python, JavaScript, HTML, CSS; Django, MySQL, Git
- Zendesk, Electronic Health Record Systems (Epic, Cerner, Emdeon)
- IRBs, HIPAA Compliance, medical coding (ICD-9, ICD-10, HCPCS)

Experience

23andMe Sunnyvale, CA

Senior Research Associate - Engineering

March 2019 - Present

- Identify, develop, and implement full stack software tools and templates to improve the engineering workflow for Research Associates.
- Support the Engineering team with the development, testing, and implementation of new functionality that impacts research projects
- Developed and implemented a training program for new hires. Topics include version control (Git), OOP, HTML, Docker, Python, and Django
- Create and maintain technical documentation for technical and non-technical stakeholders
- Support research program managers in ensuring that the strategy, implementation, and evaluation of patient recruitment and enrollment methods meet program and project needs

Research Associate June 2017 - March 2019

- Coordinated, developed, and maintained web-based interfaces for participant recruitment and enrollment
- Performed tasks for study operations, such as liaising with participants, issuing compensation, tracking study metrics, and routing study materials for stakeholder approval and IRB submission
- Collaborate with colleagues in research, marketing, engineering, and customer care to develop and implement engagement, recruitment, and enrollment strategies

Triage Consulting Group

San Francisco, CA

Clinical Senior Associate Consultant

February 2017 - June 2017

 Researched medical standards of care to understand and appeal complex insurance denials often related to coordination of care, coding regulations, and investigational medications

Associate Consultant June 2015 - January 2017

- Analyzed large sets of hospitals' financial and clinical data to identify trends and inefficiencies that lead to financial losses.
- Generated client deliverables to provide operational recommendations to multi-billion dollar health systems

EF Englishtown Santiago, Chile

English Teacher September 2014 - April 2015

Education

University of California, Berkeley

B.A. Molecular and Cell Biology

Berkeley, CA

May 2014

Foothill College

Los Altos, CA

Non-Degree coursework

September 2017 - August 2018

- OOP Methods in Python, Python for Programmers, JavaScript for Programmers, Intro to Linux