SUSAN RENAUD

Data/Technology

CONTACT INFO

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in susanelizabethrenaud

PROFILE

Susan is a data analytics professional with 7 years of experience between research, Applied Behavior Analysis, computer programming, and healthcare operations. In her current role, she spends much of her time using business intelligence tools and assisting with digital marketing.

EDUCATION

UNIVERSITY OF HOUSTON, Houston, TX
B.S., Psychology, Public Health
Magna Cum Laude

LE WAGON LONDON CODING BOOTCAMP, London, UK
9-week intensive full-stack coding bootcamp learning UI/UX, HTML, CSS, Bootstrap, JavaScript, SQL, git, GitHub, Heroku, Ruby on Rails. **Portfolio: susan-renaud.com**
Projects:
Two-Wheeler – Collaborated with a partner to build a Bike rental platform using Rails, HTML, CSS/SCSS, Bootstrap, Mapbox and Cloudinary APIs, GitHub and Heroku.
Losty! - Developed in a team of two, a lost and found web application with a fully functional search bar and messaging system, built using Ruby on Rails, JavaScript, HTML, CSS/SCSS, Bootstrap, PostgreSQL, different APIs, GitHub and Heroku.

SKILLS

Web Development
o Ruby/Ruby on Rails
o HTML
o CSS/SCSS
o JavaScript
o UI/UX Design
o Python
o MVC Framework
Databases
o SQL
Server Deployment
o AWS
o CIDR
o Linux Server

Research
o UX Research
o Public Health
o Biology
Business Intelligence
o Tableau
o Excel
Digital Marketing
Operations
HIPAA Compliance
Management/
Team Leadership
Applied Behavior Analysis

QUOR HEALTH: April 2020-PRESENT

OPERATIONS
Assist with managing supply chain of healthcare ancillary products and CRM maintenance. Research and implement new technologies and systems as needed.

BUSINESS INTELLIGENCE
Report physician activity, financial and marketing spending and performance by building and managing dashboards using Microsoft Excel, Google Sheets and Tableau Server.

MARKETING
Assist with physician partners' marketing campaigns and strategy, rebranding Quor Health website, copywriting, and creating marketing materials as needed.

- **ACCOMPLISHMENTS**
  o Deployed and managed Tableau Server using AWS EC2.
  o Transitioned all emails accounts as admin in G Suite during company rebrand.

APPLIED BEHAVIOR LEARNING CENTER: 2016-2018

APPLIED BEHAVIOR ANALYSIS
Implemented Applied Behavior Analysis techniques in 1:1 therapy sessions to children ages 2-13 diagnosed with Autism Spectrum Disorders intended to build a variety of skills - including self help skills, communication and social skills, emotional regulation and attending, and decrease targeted challenging behaviors.

DATA MANAGEMENT
Collected, managed and analyzed various types of client data, using Excel and Google Sheets.

FRANKINO LAB – 2013-2015

INDEPENDENT RESEARCH
Conducted an original experiment testing whether the flight ability of Drosophila melanogaster affects survival in the presence of a predator, and whether effects hold across different temperatures.

LAB MANAGEMENT
Organized day to day lab tasks and activities, including maintenance of stocks and implementation of experiments.
Trained lab members in lab protocols, best practices, and experiment implementation procedures.
Arranged and managed work schedules for up to eight student workers at a time.