Mackenzie Saideman

mbsaideman@gmail.com | (858) 880-6673 | San Diego, CA 92101

Linkedin: mackenzie-saideman-2a36b8148 | https://msaideman.github.io/react-portfolio/ | https://github.com/MSaideman

OBJECTIVE

Seeking a challenging role in software development where I can use my scientific background and experience in project management to grow an organization, as well as myself.

EDUCATION

University of California, San Diego

University of California, San Diego

La Jolla, CA

BS | Major: Marine Biology | Minors: Business and Environmental Studies

June 2019 La Jolla, CA

Certificate | Full Stack Web Development Bootcamp

November 2021

SKILLS

Project Management: MS Project, Agile Smartsheet, Hugenx LIMS, MediaLab QMS, Visio, Photoshop, Excel

Languages: SQL, HTML, CSS, Javascript

Technical: Github, Ajax, Web and Third-Party APIs, RESTful APIs, MySQL, MongoDB, MVC, Heroku, jQuery

Soft skills: Communication, Time Management, Adaptability, Critical Thinking

PROJECTS

Blossom Babies San Diego, CA

• Develop daycare application using ReactJS, GraphQL, Material UI, Apollo Express, Mongoose, and Cloudinary.

• Deployed URL: https://devdaycare.herokuapp.com/

• GitHub URL:https://github.com/sangeethaNR/DevDayCare

Budget Tracker

San Diego, CA

• Develop full stack budget tracker with online/offline capabilities using MongoDB, IndexedDB, PWA, and Javascript.

- Deployed URL: https://desolate-sea-81063.herokuapp.com/
- GitHub URL: https://github.com/MSaideman/budget-tracker

Event Page Application

San Diego, CA

- Develop full stack event page using MVC paradigm with RESTful APIs, MySOL, JAWDB, and Javascript.
- Deployed URL: https://serene-basin-19147.herokuapp.com/
- GitHub URL: https://github.com/MSaideman/Event-Listener-App

PROFESSIONAL EXPERIENCE

On Lok

San Diego, CA

Project Manager

Apr 2021 – Present

- Manage vaccination effort for 30+ homebound seniors through outreach, education, and referrals with the SFDPH.
- Oversee communication with partners, such as Kaiser, Lyft, AAMG, Self Help for the Elderly, and Leah's Pantry.

Sorrento Therapeutics

San Diego, CA

Project Coordinator

Sep 2020 – Apr 2021

- Manage the creation of a clinical lab from construction to collecting samples for testing.
- Coordinate and provide support for 10 small projects during 6 month time period using MS Project.

Argen Corporation *Project Coordinator*

San Diego, CA Oct 2019 – Sep 2020

Create and implement improved process for case complaint handling using Salesforce company-wide.

Audit process, train cross-functional teams, and provide performance reporting to upper management.

Catalent Pharma Solutions

San Diego, CA

QA and Manufacturing Intern

Feb 2018 – Jun 2019

- Perform controlled document updates for SOPs, FORMs, Test Methods, Protocols, and Specifications.
- Perform internal audits of the analytical laboratories and Quality Assurance systems.
- Assist with on-going quality improvement projects.

Scripps Institute of Oceanography

La Jolla, CA

Scientific Illustrator and Research Intern

Jun 2017 – Feb 2019

- Preparation of scientific illustrations using Photoshop for a textbook Dr. Greg Rouse is writing.
- Researched Green Fluorescent Proteins. Expected publication 2022.

LEADERSHIP EXPERIENCE

Greek Gone Green

La Jolla, CA

President Sep 2017– Apr 2019