

# SKILLS

JavaScript · Node.js · React · Redux · Python · Flask · SQLAlchemy · Express · Sequelize · PostgreSQL · HTML · CSS · Docker · Heroku · Git

### **PROJECTS**

Aikawa | JavaScript, React / Redux, Python, Flask / SQLAlchemy, HTML, CSS3

Live Site | Github

- Inspired by Ikea, where users may order and review products
   Designed a responsive web page with intuitive UI/UX principles utilizing CSS3 flexbox and media queries
  - Implemented state management logic with React hooks that seamlessly adds, updates, reads, and deletes orders
    and reviews; making use of Redux thunks, useState, useEffect and useDispatch to handle API requests to Flask
    backend
  - Optimized state by flattening data via **Redux**, allowing for O(1) lookup time, resulting in optimized page-load performance by 100%

Esena | JavaScript, React / Redux, Python, Flask / SQLAlchemy, HTML, CSS3

Live Site | Github

A clone of Asana designed to optimize team workflow and collaboration

- Collaborated with a team of engineers, followed **AGILE** methodologies and best practices for optimal organization and implementation of planned features (task, comments and calendar)
- Coordinated efficient **Git** workflows, such as pull requests and rebasing, to minimize merge conflicts to produce a Full-Stack application within one week turnaround time

Mochi | JavaScript, React / Redux, Express / PostgreSQL, HTML, CSS3

Live Site | Github

Inspired by Medium, where users can create, post and comment on culinary adventures

- Created a custom API using the **Express**.js framework that communicated with a relational **PostgreSQL** database through the **Sequelize** ORM
- Incorporated user authentication with **Bcrypt** to hash and salt passwords with security principles in mind for a secure log-in and sign-up experience
- Adhered to Javascript ES6 and React practices to generate a true single page reactive web app experience

#### **EXPERIENCE**

## **Intake Coordinator**

Crystal Home Health Jan 2020 - Sept 2021

- Assisted in maintenance of medical charts for 100-130 patients using an electronic medical record web app
- Organized 100+ client files for Durable Medical Equipment orders, invoices and receipts
- Collaborated with 20 clinicians and answered 50+ incoming calls each day to schedule clinical home visits and lab orders

#### **Administrative Assistant**

NABP (National Association Board of Pharmacy)

Oct 2018 - July 2019

- Assisted in compiling 50+ applications and data entry into company management softwares, such as, ClearVantage and Ovid
- Generated monthly project reports and communicated with applicant handler when Pharmacy contact person could not be reached

### **EDUCATION**

AppAcademy - 24 weeks immersive Full-stack Web Developer Program 2021 - 2022 Centro Escolar University - BS Nursing, 2008 - 2012