

Kelly Nelson

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FRONTEND DEVELOPER | SOFTWARE ENGINEER

- Frontend engineer with 7 months of self-study in JavaScript and React in addition to completing a Software Engineering Bootcamp through General Assembly creating applications using a variety of different front-end and full-stack technologies.
- 10 years of experience as a nutritionist acting as the head practitioner, clinic manager, and lead instructor.
- 3 years of experience building and running a private nutrition practice.
- Passion for creating elegant, clear, readable code with an intuitive user experience.

TECHNICAL & INTERPERSONAL SKILLS

Languages: JavaScript, HTML, CSS, Mongo, JSON, EJS, JSX, Python

Libraries and Frameworks: React, Express.js, jQuery, Sass, Django, Materialize, Node.js

Databases and other: MongoDB, RESTful Routing, MVC, CRUD, JSON, API, Postman, PostgreSQL, Git, GitHub

Interpersonal skills: Excellent written and verbal communication skills, Problem-solving, Detail-oriented

TECHNICAL PROJECTS

My Journal - [GitHub](#) | [App](#) - Python | JavaScript | Django | Materialize | PostgreSQL | HTML | CSS

A web application that allows users to keep track of their thoughts, feelings, moods, and experiences.

- Created application using Django and Python to render dynamic HTML pages.
- Utilized PostgreSQL to store 4 models: contains one-to-many and many-to-many relationships.
- Used AWS to provide a photo upload option for users and Django's built-in Authorization and Authentication.

CinemOpinion - [GitHub](#) | [App](#) - Express | JavaScript | Mongoose | MongoDB | Node | EJS | CSS

A web application that allows users to read and write movie and TV show reviews with ability to edit, delete, and create.

- Made RESTful API fetch calls to an Express, MongoDB, Node.js backend handling all create, read, update, delete (CRUD) operations, and tested all backend routes during development using Postman.
- Created the front end using Embedded JavaScript functionality and CSS.

DTox - [GitHub](#) Frontend | [GitHub](#) Backend | [App](#) - MERN Stack | React | Sass | FireBase Auth

A web application that informs users about common toxins found in everyday products.

- Utilized Mongoose, MongoDB, and Express to create a backend API | Users sign in through FireBase Authentication
- Used React to create a dynamic single-page application where users can read, create, and delete information.

EXPERIENCE

Julia Ross' Virtual Clinic, Nutritionist | Manager | Instructor

Mill Valley, CA, 05/2012 - 07/2022

- Oversaw day-to-day business by monitoring other practitioners, communicating with potential new clients about the program, and taking the steps to get them successfully enrolled and activated.
- Facilitated one-on-one consultations with professional students being trained in our field of work.
- Worked with nutrition clients by developing a comforting and warm environment, thoroughly assessing their needs, and using problem-solving skills to make appropriate and individualized recommendations.

Founder, [Nourished Brain](#), Business Owner

Remote/Virtual, 09/2019 - 07/2022

- Started a nutrition practice where I saw clients and managed all operations, marketing, and business development.
- Conducted one-on-one consultations with clients via Zoom where I thoroughly assessed their needs and challenges and gave them action steps every week.
- Marketed the practice online through social media and took care of all of the bookkeeping involved.

EDUCATION

General Assembly

Remote, Certificate Expected: 10/2022

Full-stack software engineering 450+ hour program focused on product development fundamentals, full-CRUD programming, MVC frameworks, creating dynamic web apps, and team collaboration strategies.

UC Santa Cruz, Bachelors in Psychology

Santa Cruz, CA, Graduated: 06/2009