



Scott Rohrig

Full Stack Engineer

Portfolio | [https://](https://scottrohrig.github.io/portfolio)

scottrohrig.github.io/portfolio

Full stack software engineering graduate from UC Berkeley coding bootcamp. Proficient in mobile and desktop development environments. Adept at JavaScript, Python and other programming languages to produce clean code. Versatile back-end knowledge, able to work across multiple types of database management systems. Well-organized and collaborative team player with strong communication and analytical abilities. Complex problem-solver with analytical and driven mindset. Self-motivator gifted at finding reliable solutions for software issues.

Projects

Apr 2022

Happy Harvesters

<https://github.com/scottrohrig/happy-harvesters>

This was the capstone project for the Full-Stack Coding Bootcamp. A progressive web, single page application built on the MERN stack and hosted on Heroku. Plant trees to harvest apples. Sell apples to buy upgrades. Sell all your wares to top the leaderboard!

- Role: Project Lead
- Features: MongoDB & Mongoose ODM / React.js / Express.js / GraphQL / Node.js / PWA / Authentication

tella

<https://github.com/scottrohrig/messaging-app>

This project was devoted to the model, view, controller paradigm using a NoSQL back end. Transactions occur in real time using Socket.io while asynchronous requests update the database deployed on Heroku using JawsDB.

- Role: Project Lead
- Features: MySQL & Sequelize ORM / Node.js / Bootstrap / Socket.io / Handlebars.js / bcrypt / Session Storage

got hops

<https://github.com/scottrohrig/got-hops>

Contact

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Skills

Agile Methodology

Test Driven Development

Mobile-First Design

Front End

HTML & CSS

JavaScript

jQuery

Bootstrap

TailwindCSS

A brewery search site deployed to gh-pages. Using Agile workflow this project demonstrates storing and retrieving user input using localStorage, mobile-first responsive design, and integrating RESTful principles from third-party APIs

- Role: Project Lead
- Features: HTML / JQuery / TailwindCSS / RESTful third-party API requests / localStorage

Inquirer
Node.js
Express.js
React
Jest

Experience

Aug 2019

Design Lead & Artist

Openmysesame / SF Bay Area

Developed and photographed three product collections of artwork integrating design motifs for retail apparel and shipment within the continental US

- Built and maintained an online shopping portal via Squarespace and Shopify
- Fostered relationships and project deployment with three screen printing vendors on print quality and production, and fulfilled and shipped orders

Sep 2015 –
Aug 2019

Clinical Supervisor, BCBA

Animate Behavior / SF Bay Area

Supervised up to five case managers at any given time with a caseload of up to 15 clients across 12 cities in Alameda and Contra Costa counties. Provided behavioral intervention services to parents of children with developmental disabilities or delays:

- Cultivated five case managers into clinical supervising positions and managed a total of 15 case managers during tenure
- Directed teams of up to four staff per case on creating treatment plans and training staff and parents on plan implementation
- Presented medical necessity to insurance carriers based on initial intake and functional behavior assessments
- Managed caseloads totaling up to 130 hours monthly including navigating fluctuations of healthcare provider requirements. Such as age dependent progress reports, number of clinically recommended hours versus authorized hours.

Back End

MySQL
Sequelize
MongoDB
Mongoose
GraphQL

Python
Pandas
Kivy
Godot

- Developed treatment modifications rooted in data-based decisions
- Led difficult conversations with caregivers to garner buy-in for intensive but necessary treatment plans
- Organized billing and time sheets according to proper billing procedures
- Consistently praised on quality of progress reports and designed a note taking workflow implemented company-wide
- In the first year: Hired as Case Manager and promoted with three months

Feb 2013 –
Aug 2015

Case Specialist

Intercare Therapy / SF Bay Area

Managed up to 20 cases monthly across 12 cities in Alameda and Contra Costa counties:

- Served as Lead Interventionist and quickly transitioned to Case Specialist within the first year
- Developed excel-based data analysis template adopted company-wide
- Created treatment plans targeting up to 35 behavioral goals for each client
- Conducted monthly meetings with interventionists and parents of clients to discuss data and progress and led training of new procedures and best practices
- In the first year: Hired as Lead Behavior Interventionist and promoted within six months

EDUCATION & CERTIFICATIONS

Apr 2022

UC Berkeley Coding Bootcamp

Certificate, Full Stack Software Development

Nov 2015 –
Nov 2020

Board Certified Behavior Analyst (BCBA)

Certification / Expired

Jun 2015

Florida Institute of Technology

Certificate, Applied Behavior Analysis

May 2012

Concordia University

MA, International Studies

May 2008

Concordia University

BFA, Fine Arts