



Louise Lehman

Full Stack Software Engineer

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TECHNICAL SKILLS

React
TypeScript
C#
REST API
SQL
Microservice Architecture

MENTORSHIP

Engineering Mentorship at Mindbody

- Mentor
 - React (Intern)
 - Quality Assurance
- Mentee
 - Career Development
 - iOS Development

Mindbody Women in Tech

- Social Chair | 2017

INTERESTS

Domain Design
Front End Development
Learning New Technologies
Camping
Personal Finance

EDUCATION

UCLA
B.S. in Computer Science
Graduated June 2014

EXTRAS

UCLA Sailing Team | 2010-2014

WORK EXPERIENCE

Software Engineer

Mindbody, Inc.

May 2016 - Present

Tech Stack: React, TypeScript, C#, SQL

- Built shared UIs in React for the setup and management of calendar events scheduled by business owners using new designs to consolidate workflows, saving clients time and addressing client pain points
- Assisted in architecting data models, and building APIs around them, that were the foundation of a redesign of Mindbody's scheduling system, enabling more scalable, flexible management of a business's classes and appointments, and allowing Mindbody's bigger clients to manage the schedules for all the locations in their franchise, reducing overhead, customer support touchpoints, and time spent by all parties
- Built components using React to enable card reader device management, and built a functional test suite in TypeScript, using Enzyme and Jest, for Mindbody's payments platform's frontend that allowed clients using the company's payment processor to manage card reader devices without having to contact customer support, saving company time and money
- Built out APIs in C# to support external partner management, activity tracking, and billing services
- Built behavioral, contract, and end-to-end automated tests for the new payments platform backend in C#; Switched from QA Automation Engineer to Software Engineer in 2019
- Ensured that Mindbody integration with a newly acquired startup was successful, bringing new features to existing Mindbody clients

Database Engineer

Santa Cruz Biotechnology

February 2015 - April 2016

Tech Stack: SQL, PHP

- Built new relational database structures from scratch to support migration from the legacy to the new ecommerce website that modernized and simplified the user experience
- Transformed and migrated data from the old system to the new one

Software Engineer Contractor

Social Sciences Computing, UCLA

June 2013 - September 2013

Tech Stack: LAMP

- Developed on UCLA's portal that enabled communication between instructors and students