

LEILA BERROUAYEL

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SKILLS

JAVASCRIPT, REACT, REDUX, CSS, HTML, NODEJS, EXPRESS, RESTfull API, GRAPHQL

EDUCATION

04 2020 - REMOTE

COMPUTER SCIENCE AND WEB DEVELOPMENT, LAMBDA SCHOOL

- Utilized agile software development and Git workflow on all projects.
- Wrote production-ready code using React, Redux, and CSS on the frontend and NodeJS and Express on the backend to build single page applications

05 2001 – HOUSTON, TEXAS

MASTER'S IN COMPUTER SCIENCE, UNIVERSITY OF HOUSTON

- Master's Thesis - Developed an object-oriented subsystem, using C++ (team of two).
- Teaching Assistant - Supervised and assisted the assembly, and C programming course lab.

EXPERIENCE

2020 – PRESENT

TEAM LEAD, LAMBDA SCHOOL

- Support students through their journey at Lambda School.
- Gain a deeper understanding of the material taught at Lambda School.
- Gain unique and valuable management skills.

2002 – 2004

SYSTEMS ANALYST, ANADARKO PETROLEUM

- Point of contact for customizing Documentum (Document Management Software) to fit user's needs (Java, HTML).
- Managed employee training and administration of StarTeam (team collaboration software).

PROJECTS

FORGET ME NOT, [Github](#)

Tech: [React](#) - [Redux](#) - [Node](#) - [Sqlite](#) - [Sendgrid](#) - [MaterialUI](#) – [Styled-components](#)

Application that sends thoughtful messages, on your behalf, to people you know on their special day.

- Selected as Team Lead, managing and guiding a team of 5 for about 2 weeks.
- Took responsibility for most of the back-end portion of the application.

HELLO MELON, [Github](#)

Tech: [React](#) - [GraphQL](#) - [Sqlite3](#) - [Stripe](#) - [MaterialUI](#) – [Styled-components](#)

Simple, user friendly nutrition tracking application that provides a visualization of eating patterns and nutritional data to empower people to take control of their health.

- Took responsibility for major parts of back-end and frontend acting as a full stack developer.
- Effectively communicated any setbacks and successes with team members.
- Rapidly and successfully implemented a new technology (GraphQL) on the back end. Collaborated as team of 6 to build application in 10 weeks.