

# LEILA BERROUAYEL

Houston, Texas – (832) 452 – 4748 – [nb.leila10@gmail.com](mailto:nb.leila10@gmail.com)

<https://leilaberrouayel.me> · <https://www.linkedin.com/in/leila-berrouayel> · <https://github.com/leila100>

---

---

## SKILLS

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

## EDUCATION

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.

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

## EXPERIENCE

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.