# SERGIO CRISTOBAL LOPEZ MURILLO

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https://linkedin.com/in/sergio-lopez-81790579| https://github.com/Cherjios | https://cherjios.github.io/React-Portfolio/

### **SUMMARRY**

Full Stack Web Developer with a background in administration, excellent mathematical and analytical skills, natural problem solver. Trained in software engineering fundamentals, including low-level programming, DevOps, and high-level modern languages, excited to find an entry-level position where I can find opportunities to expand my knowledge and work on challenging projects.

### **TECHNICAL SKILLS**

Languages: JavaScript, Python, ES6, Cascading Style Sheets (CSS), HTML5.

**Applications:** AJAX, API, Bootstraps, Express.js, Git, GitHub, Heroku, jQuery, JSON, Node.js, Object-oriented Programming (OOP), Rest API, SQL, React, JSX, Mongo DB, Mongoose ODM, MySQL, ORM, Sequelize.

### **PROJECTS**

Spoiler Alert | https://github.com/shambhawi13/Refritrack | https://refritrack.herokuapp.com/

- Spoiler Alert is a food inventory and status tracking application. Users can sign-in to view items, add items, update item quantities, and remove items from their refrigerator.
- My responsibility in this project was a combination of front-end and back-end. Front-end, I was supporting my team with the design and view of the application. On the front-end, I supported my team with some scripts to display information to the user from the database.
- Used JavaScript, jQuery, Mysql, express, sequelize, in an MVC application designed model.

# ForMe | https://github.com/Cherjios/Sign-my-form | https://formesergio.herokuapp.com/

- This is a mobile responsive web application that helps to collect data from the user and notify by email with an attachment with the information collected to the party interested. Notifying every time that the user has upload information or update information.
- Full responsibility for the application.
- Used JavaScript, jQuery, Mysql, express, sequelize, in an MVC application designed model, little implementation of React.

# Clicky Game! https://github.com/Cherjios/18-Clicky-Game | https://cherjios.github.io/18-Clicky-Game/

- Memory game website. This web application has been made with React, elements were divided into components, it manages component state, and responds to user events.
- Full responsibility for the application.
- Used of JavaScript and React (web framework).

#### **EXPERIENCE**

Office Manager Cesar Zamora DDS 2015-2019

San Francisco, CA

As a dental office manager, I was responsible for all of the administrative duties in a dental office. I had to coordinate marketing, budget office expenses, arrange staff meetings, and handle payroll. Charged on schedule patient appointments, staff schedules and perform billing and bookkeeping duties.

#### **EDUCATION**

<u>UC Berkeley Extension</u> – Jun 2020 to Aug 2020

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Holberton School - July 2019 to January 2020

On-site intensive covers software engineering fundamentals, including low-level programming, DevOps, and high-level modern languages.

Universidad De La Salle Bajio, Aug. 2004-July 2009- Bachelor Degree in Civil Engineering