

JORGE CALDERON

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LinkedIn: <https://bit.ly/32BakWc> | **GitHub:** <https://bit.ly/2lvjCwf> |

Portfolio: <http://bit.ly/2XurFgB>

Ready to contribute my experience and skill set to your company to provide great solutions. Tech professional experienced in web app projects. Motivated to learn new technologies. Excellent teamwork integration, verbal and written communication skills and customer support experience, Bilingual, English and Spanish fluent speaker.

TECHNICAL SKILLS

Frontend: REACT JS, HTML5, CSS, JavaScript ES6, JQuery, Bootstrap, Foundation CSS Library, Handlebars

Backend: RDBMS with: SQL Server, MySQL, Sequelize ORM. No-SQL with: MongoDB, IndexedDB, Mongoose ORM. MVC Pattern with: Node JS and Express, http requests with: AXIOS, FETCH and AJAX.

Dev-Ops: AWS, GCP, LAMP (Linux Apache MySQL PHP), Database modeling

Software Engineering: GIT versioning controlling GitHub, unit testing with Jest for NodeJS, user stories, kanban project organization approach

PROJECTS

Mindset | Repo: <http://bit.ly/2LFpPGZ> | **Live app:** <http://bit.ly/3nvEFNC>

Role: Team lead

- This application helps students with their mental health by sharing their moods, and other features.
- Features include connecting with a counselor to set up a Zoom meeting, testing for anxiety and depression using the GAD-7 and PHQ-9 psychologist test, guided meditation links and a mood survey.
- Technologies used: REACT JS with hooks, react-survey and react-audio-player packages, Sequelize ORM with MySQL dialect, MVC pattern with Node JS and Express, authentication with Passport js with local strategies and Google SSO, Heroku to deploy and Bootstrap as CSS library

Household optimizer | Repo: <https://bit.ly/36rRlcs> | **Live app:** <https://bit.ly/38CVvXi>

Role: Team leader

- Application allows users to keep track of essentials in their household by updating inventory.
- Authenticates users according to their privileges and utilizes a MySQL database relationship with four tables
- Technologies used: Sequelize ORM with MySQL dialect, MVC pattern with Node JS and Express, Handlebars, authentication with Passport js with local strategies, Heroku to deploy and Bootstrap as CSS library

WORK EXPERIENCE

Totto (Franchise Honduras)

July 2017 – December 2019

Web app orders platform project

San Pedro Sula, Honduras

- Developed and implemented a web app for resellers of the Totto franchise company in Honduras
- The app connects to their system's SAP Business One SQL Server database, reads, and updates information, orders of products, and makes reports
- This app allows the company to be able to make business online

CEPROSAF (Centro de Promoción en Salud Familiar)

August 2015 – November 2015

IT Consultant

La Ceiba, Atlántida, Honduras

- Built a website and modify branding that improve online presence of the institution to gain local and international reputation
- Increased productivity by creating an online data taker tool to generate reports and collect data in a consolidate database
- Improved organization by creating institutional emails, and started the IT department

EDUCATION

Full Stack Web Development Certificate, University of Minnesota, Minneapolis, MN

2020

Bachelor Degree in Computer Science, Universidad Tecnológica de Honduras, La Ceiba, Honduras

2014