JORGE CALDERON

Email: jlcalderonfuentes@gmail.com | **Phone:** (612) 963-1703 | **Location:** Bloomington, MN
LinkedIn Profile: https://bit.ly/32BakWc | **GitHub:** https://bit.ly/2IvjCwf |
Portfolio: https://bit.ly/3lrsGAD

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

TECHNICAL SKILLS

Frontend: *HTML, CSS, Plain JavaScript with ES5, ES6, JQuery, Bootstrap, Foundation, REACT*
Backend: *SQL with: SQL Server, MySQL, Sequelize ORM. No-SQL with: MongoDB, Express, MVC Pattern, Node JS, AJAX, AXIOS,*
Dev-Ops: *AWS, GCP, LAMP (Linux Apache MySQL PHP), Database modeling MySQL and MongoDB*
Software Engineering: *Java, GIT versioning controlling GitHub, unit testing with JUnit for Java and Jest for NodeJS*

PROJECTS

Hiking Trails Finder | **Repo:** https://bit.ly/2IwtKEN | **Live app:** https://bit.ly/35qvmZq   **Role:** Backend lead

- This app help users find hiking trails and get to know the current weather conditions in those trails
- This project integrates 3 different API's. My job was to put together all the API's to allow users find trails nearby and apply destination filters
- To create this we used Foundation CSS Framework, JQuery, Ajax, API's: Google Maps with Geolocation and Geocoding services, Adventure Projects Inc and Open Weather, Plain JavaScript, GitHub Pages to deploy, and GCP to get API Key Credentials

Household optimizer | **Repo:** https://bit.ly/36rRIcs | **Live app:** https://bit.ly/38CVvXi   **Role:** Team leader

- Application that allows users to keep track of essentials in their household by updating inventory.
- The app authenticates users according to their privileges and utilize a MySQL database relationship with four tables
- This project was developed with Sequelize ORM with MySQL dialect, MVC pattern, Node JS, Express, Handlebars, passport js with local strategies, heroku to deploy and bootstrap as CSS library

WORK EXPERIENCE (*See my complete path on LinkedIn: https://bit.ly/32BakWc*)

CEPROSAF (*Centro de Promoción en Salud Familiar*)   August 2015 – November 2015
IT Consultant   La Ceiba, Atlántida, Honduras

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

Mazapan School (*DOLE Subsidiary Educational Organization*)   November 2013 – July 2015
IT Support   La Ceiba, Atlántida, Honduras

- Improve campus networking by deploying a Wi-Fi structured network allowing the organization bring better technologies and integrate a hybrid model of education
- Improve organization by migrating to Google Apps for Education

EDUCATION

- University of Minnesota, Minneapolis, MN   November 2020
    o   Full stack web developer Certification Program

- Universidad Tecnológica de Honduras, La Ceiba, Honduras   July 2014
    o   Bachelor Degree in Computer Science