ARACELI CARMONA

Downey, CA 90242

Phone: 562-392-2372 | Email: [Carmona.araceli.4690@gmail.com](mailto:Carmona.araceli.4690@gmail.com)

LinkedIn: <https://www.linkedin.com/in/araceli-carmona-54b771200/> | GitHub: <https://github.com/Araceli4690> | Portfolio: <https://araceli4690.github.io/Portfolio/>

**SUMMARY**

Full stack web developer with a drive to create client’s visions into fully functional web applications. Strong research professional with a Bachelor degree focused in Linguistics and a full-stack web development certificate from UCLA. Known as a problem-solver and detail orientated team player who is always eager to learn new skills and technologies.

**TECHNICAL SKILLS**

**Languages:** JavaScript, HTML5, CSS3, Node.js, MYSQL, Express.js, React

**Applications:** Excel, GitHub, Trello, Figma, Firebase, AWS

**PROJECTS**

**Tutti Frutti** | **GitHub: https://github.com/Araceli4690/TuttiFrutti-shop.git** | **Deployed:** [**https://pacific-tundra-51518.herokuapp.com/**](https://pacific-tundra-51518.herokuapp.com/)

* An e-commerce app that allows users to shop by category and checkout using stripe for secure payment.
* Core responsibilities included setting up the initial project files, working on backend functionality like the schemas, models, and components, and getting the app to MVP for presentation.
* Technologies Used: MongoDB, JavaScript, Express.js, React, Node.js

**MyHealth** | **GitHub:** [**https://github.com/inara-nyingifa/MyHealth**](https://github.com/inara-nyingifa/MyHealth) | **Deployed:** [**https://my-health-application.herokuapp.com/**](https://my-health-application.herokuapp.com/)

* A healthcare platform that connects patients to doctors through a secure mobile app.
* Core responsibilities included setting up SQL database, connecting API routes, and creating app models.
* Technologies Used: Node.js, Express.js, MySQL, Handlebars

**Budget Tracker** | **GitHub:** [**https://github.com/Araceli4690/Budget-tracker-app.git**](https://github.com/Araceli4690/Budget-tracker-app.git) | **Deployed:** [**https://budget-tracker-app-2.herokuapp.com/**](https://budget-tracker-app-2.herokuapp.com/)

* A progressive web app (PWA) that gives users a fast and easy way to track their money at any time.
* Core responsibilities included setting up files, creating web manifest, adding offline persistence with indexedDB, adding a service worker.
* Technologies Used: MongoDB, Mongoose, Express.js, Node.js

**EXPERIENCE**

**Research Assistant** | June 2020 – Present | Los Angeles, CA

**University of Southern California**

* Primary person in charge of programming experiment stimulus and experiment framework using Python and JavaScript
* Created and deployed over 24 experiments onto firebase and Amazon Mechanical Turk for research lab.
* Assisted other lab members in troubleshooting bugs in code and issues in firebase

**Research Assistant** | June 2019 – March 2021 | Long Beach, CA

**California State University, Long Beach**

* Organized and ran experiments with human subjects
* Managed data and performed data analysis and synthesis
* Trained new lab members on running experiments, lab protocols, and analyzing data

**Roaster** | January 2016 – May 2019 | Los Angeles, CA

**Ghost Roasters**

* Checked moisture levels of beans before roast
* Regulated operating temperatures of roaster at different points of roast
* Constantly observed beans to pinpoint exact time of release depending on roast level for order

EDUCATION

**Full-Stack Web Development Certificate:**

**University of California, Los Angeles** | Los Angeles, CA | April 2021 – Sep. 2021

* A 6-month intensive program focused in gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, and ReactJS.

**Bachelor of Arts in Linguistics:**

**California State University, Long Beach** | Long Beach, CA | Aug. 2018 – Dec. 2020

* NIH-BUILD scholar
* Graduated Cum Laude with 3.7 GPA

**Associates of Arts in English:**

**Rio Hondo College** | Whittier, CA | Aug. 2014 – Dec. 2017

* Graduated with 3.2 GPA