Luis Buenrostro

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SUMMARY

Junior Web Developer with hands-on experience building and optimizing responsive websites. Skilled in CSS, JavaScript, and WordPress customization, with a strong understanding of SEO best practices and mobile-first design. Experienced with cloud platforms (AWS, Cloudflare) and analytics tools to support data-driven decision-making.

EDUCATION

Arizona State University

May 2026

Bachelor of Science in Software Engineering Tempe, AZ

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, C/C++, Java

Front-End: React, Spring-boot, Bootstrap and Tailwind CSS libraries **Tools, OS:** AWS, Git, GitHub, Windows, MacOS, Linux/Unix, Postman,

Other: UI/UX design, accessibility standards (ARIA, WCAG), TCP/IP basics, Agile/Scrum, API integration

PROJECTS

Local Weather App - API based weather website

June 2025

Stack: JavaScript, HTML/CSS, Git/GitHub Pages

- Built a lightweight, minimalist weather app using JavaScript. Fetches real-time weather data through external API.
- Integrated with a weather API to fetch live data; parsed and formatted results for clean display (temperature, location).
- Designed clean, user-friendly UI with a focus on readability. Shows only essential information, such as city name and temperature with a responsive layout.

RoomMatey - Full Stack Web App

June 2025 - Present

Stack: HTML/CSS, Java (Spring Boot / JPA), Thymeleaf, Bootstrap 5, Git/GitHub

- Designed, built, and maintain a full-stack roommate management web app following the MVC pattern.
- Built secure RESTful endpoints and server-rendered components with Spring Boot and Thymeleaf.
- Implemented **secure data validation and entity relationships** to manage chores, bills, households, and users on a local database.

Simple Programming Language – Custom Lexer & Parser in C++

May 2024

- Implemented a **lexical analyzer** to tokenize input source code, supporting multiple token types.
- Developed a recursive descent parser to generate syntax trees and validate grammar rules for a simplified programming language.
- Designed and integrated **error detection** and reporting mechanisms to handle invalid syntax and unexpected tokens.

OTHER WORK EXPERIENCE

Starbucks

October 2021 - Present

Barista / Shift Supervisor

Anaheim, CA

- Lead store operations during high-volume shifts, ensuring quality service and efficient team collaboration in a fast-paced environment.
 - o Key Result: Helped our location earn #1 in customer connection scores across the district for

multiple quarters by coaching partners on active listening and personalization.

- Recognized as **Partner of the Quarter** twice for leadership, consistency, and mentorship.
- Serve as a **Coffee Master** and selected for the **Costa Rica Partner Experience Trip**, representing our district and deepening my knowledge of global coffee sourcing and ethical practices.