

# Luis Lucero

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## Summary

Software developer currently working with technologies like JavaScript, Next.js, & Node. Self starter with a tenacious drive for problem solving, passionate about creating products people love, & developing relationships with co-workers & customers during the process.

## Education

Bachelor of Science in Computer Science (Dec. 2021)  
Honors: Magna Cum Laude (GPA: 3.86/4.0)  
California State University, Los Angeles

## Skills

- Programming Languages: JavaScript, HTML, CSS, Java, C++, Python, PHP
- Frameworks: React, Express, Chakra UI, Google Firebase, SpringBoot
- Other: REST, SQL, NoSQL, OOP, Git, Agile, CMS's, Jest

## Software Work Experience & Projects

### Web Programmer

February 2023 - Present

Trinet Internet Solutions Irvine, CA

- Responsible for developing, maintaining, and updating websites using content management systems like Drupal, Shopify, & WordPress to streamline client web application development.
- Successfully delivered inventory management features in Drupal by working within the software development team to organize thousands of client products.
- Developed a geographic 'Radius Area Check' module in PHP for a Drupal Website that cut task time from two hours to five minutes.
- Promptly learned Drupal, Shopify, WordPress, and communicated with clients and team members to deliver multiple concurrent projects within deadlines.

### JetBoats Classifieds

E-commerce web application developed for a business with React, Firebase, Chakra UI, & Stripe payment processing.

- Tackled server side development with Firebase Cloud Functions framework. HTTPS requests trigger Cloud Functions that initiate Stripe API calls & Firestore retrieves.
- Developed a custom deep copy algorithm that manages memory on the client, reduces server side workload, and provides a seamless shopping cart feature.
- Features multi-item shop display, shopping cart, checkout functionality, and an intuitive UI.

### Spotify Clone

Spotify web application developed with JavaScript, React, Firebase Cloud Functions, & Chakra UI.

- Cross origin network requests trigger deployed cloud functions that handle user authentication & authorization via OAuth2.0 defined code flows.
- Authenticated users are treated to a replica of the spotify desktop application UI, complete with user data defined in authorization, multiple pages, & music player.

## Customer Service Work Experience

### Barista

June 2018–December 2020

Starbucks Buena Park, CA

- Created handcrafted drinks tailored per customer request.
- Developed relationships with customers, creating a unique and welcoming experience on a daily basis.

### Fountain Lead

March 2016–May 2018

Farrell's Ice Cream Parlour Brea, CA

- Led teams in crafting over-the-top ice cream sundaes during peak hours.
- Communicated with customers and the fountain team to provide exceptional products and dining experiences.