

Serguio Landa

Software Developer

Software Developer with a strong work ethic and knack for collaborating with others. The opportunity to take computer classes in high school helped me to discover a career path where I could leverage my love for puzzles and problem solving skills. Looking forward to working in a team centric environment and collaborating with others to find new ways to solve problems with the help of technology.

Development Projects

[IntelliFridge](#)

The purpose of this web is to keep track of all the food inside a user's refrigerator and to notify the user if their food is going to expire. We utilized the Twilio API to send reminders to the user's phone number to tell them two days in advance if their food was going to expire. We also utilized Spring Security to secure our website. We also used Java to get CRUD functionality for users, fridges and foods. In addition, we also used the FileStack API to allow the user to upload a profile picture.

[Ad Lister](#)

This project was a remote group project that was tasked with creating an ad lister similar to websites like Craigslist. We used a kanban board to keep track of what tasks were needed to get done, what tasks were in progress and what tasks were done. For this we used MySQL to create our own database for users and ads. We also used Java to get full CRUD functionality for ads. We also used JSP as our views for our Java servlets redirect. In addition we also used JavaScript for front end validation.

[Movies App](#)

This project was a pair programming project that was done remotely. We used Git, Zoom and Slack to keep each other updated on any change or ideas for the project. We created a movie database that would allow users to keep track of all the movies they have watched or have planned to watch. We used JavaScript to get full CRUD functionality to our Glitch movies database and to make API requests so that they could have more information on the movies. I also added some custom CSS to make dynamic flip cards that hold all the movie info.

[Weather Map Project](#)

This was my first solo project and I had the task of creating a weather app that would tell the user the weather forecast for the week. I used JavaScript to make API requests to the Mapbox API and to The OpenWeather API. Which allowed me to get the weather forecast of any location with the search bar or by dragging the map pine.

Professional Experience

Family Landscaping - Canyon Lake, TX

Freelance Landscaping and Maintenance / Dec 2015 - Sep 2021

- Performed a variety of planting and maintenance tasks in such a manner as to maintain high customer satisfaction
- Leveraged bi-lingual skills to assist the owner in discussing the scope of work and pricing
- Created a comfortable environment for the homeowner through high level communication and customer service skills
- Strong time management skills contributed to the completion of all jobs within allotted time

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 [LinkedIn/SerguioLanda](https://www.linkedin.com/in/SerguioLanda)

 [GitHub/SerguioLanda](https://github.com/SerguioLanda)

Technical Skills

HTML, CSS, Bootstrap,

JavaScript, jQuery,

Java SE, Java EE (Servlets, JSP), Spring, Thymeleaf, MySQL,

Object-Oriented Programming, Test-Driven Development, Version Control with Git, Paired Programming

Education

Codeup

Certificate of Completion

Jun 2021 - Jan 2022

A fully-immersive, project-based, and intensive 22-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development.