

# Gonzalo Ovalle

Software Developer

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**GitHub:** [/gonzaloovalle](https://github.com/gonzaloovalle)

As a software developer, one of Gonzalo's most outstanding qualities is his ability to research and quickly learn new technology. His transition to software development enables him to use his strong interpersonal skills to effectively communicate his ideas and work collaboratively with others. He is ready and eager to join a team where he can exhibit both personal and professional growth.

## Technical Skills

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HTML - CSS - Bootstrap - JavaScript - jQuery - Java SE - Java EE (Servlets, JSP) - Spring - MySQL - Thymeleaf - Object-Oriented Programming - Test-Driven Development - Version Control with Git - Paired Programming

Exposure to React JS

## Development Projects

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### PodLobby

A Spring Boot web application that allows users to register, log in, create requests for guests on podcasts, and respond to user requests. Built on the MVC design pattern, Podlobby was mapped using controllers, and Thymeleaf was used to generate HTML template pages. The Java persistence API and repositories were used to connect to the SQL database. Form Model Binding was used to populate the HTML pages with information from the database. Languages used: Java, Spring Boot, and SQL.

### AdLister Project

A Craigslist clone that allows users to register, log in, create ads, and search existing ads. Built on the MVC design pattern, AdLister was mapped using servlets, and JSPs were used to generate HTML pages. Prepared statements were used to prevent SQL injection, and BCrypt algorithm was used to hash passwords. Languages used: Java and SQL.

### Hobbit Contact Manager

A command line Lord of the Ring character manager where users can add, edit, read, and remove hobbits from a text-file of characters seen in the film. Hobbit Manager was built using conditional logic and file input/output operations to search and manipulate the text-file based on user's requested action. Encapsulation was used to hide data from other classes. Languages used: Java.

### Tic-Tac-Toe Game

A command line Lord of the Ring character manager where users can add, edit, read, and remove hobbits from a text-file of characters seen in the film. Hobbit Manager was built using conditional logic and file input/output operations to search and manipulate the text-file based on user's requested action. Encapsulation was used to hide data from other classes. Languages used: Java.

## Professional Experience

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### **Alamo Area Council of Governments** - San Antonio, TX

*Service Coordinator* / Aug 2019 - Jun 2020

- Performed monthly site visits with 41 individuals with intellectual/developmental disabilities to monitor home and community services
- Assisted with modifications and management of yearly care plans under the direction of a Registered Nurse in conjunction with individual, caregiver, caseworker, and family, if applicable
- Established a record for 41 members receiving services by maintaining case record documents and entering information in an automated system

### **TRIGO** - San Antonio, TX

*Quality Inspector* / Nov 2018 - Jul 2019

- Examined 100 - 160 vehicle parts per shift according to Toyota safety and quality guidelines to determine product condition
- Corrected minor defective issues for 100 - 160 vehicle parts per shift in order to render them into usable condition
- Maintained a clean and orderly workspace to increase work efficiency

## Education

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### **Codeup**

Certification of Completion

Sep 2020 - Apr 2021

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

### **University of Texas**

Bachelor of Arts in Sociology

Aug 2015 - May 2018

Completed four years of undergrad liberal arts focusing on sociology.