Javier Guerra

Software Developer

📞 (313) 899 - 9814

✉ javier.j.guerra4@gmail.com

in LinkedIn/JavierGuerra

⬤ GitHub/JavierGuerra

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.

**University of Texas Rio
Grande Valley**
Bachelor of Science
Aug 2012 - May 2015

Completed four years of
undergraduate science studies
with a focus in Biology.

Growth-oriented Software Developer and past educator with strong organizational and leadership skills, as well as the ability to maintain grace under pressure. My background as a teacher has honed my time-management skills and ability to communicate with and implement feedback from key stakeholders. The pursuit of a more fulfilling career and a fascination with the tech industry inspired my transition to web development and I look forward to leveraging my soft and technical skills to be a solid team player and eventually grow into a leadership role.

Development Projects

BookAlert
A collaborative team application using Java, Spring Boot, MySQL, HTML, CSS, Bootstrap, Thymeleaf, JQuery, REST API, & Hibernate. BookAlert is a website that allows the user to sign up and create a list of their favorite authors. The user will be able to see all the books written by the author and add specific titles to their saved list. The user will also be notified when their favorite authors have released a new book through their email.

Ad Lister Project
This project was designed to be a clone of craigslist. This project was successfully created in a team of 5 and it allowed me to experience the workflow of a group project. Users are able to create, post and edit ads on the website using mySQL, Java JSP, Servlets, HTML, and OOP.

Codeup Design
The Codeup web design project displayed the functionality of bootstrap. It displays a navbar with the heavy use of flexbox throughout the page. The project was a paired effort that allowed us to use the git workflow strategy for paired programming. Using HTML5, CSS, and Bootstrap we were able to complete this project.

Coffee Project
The coffee project allows users to search for a specific coffee roast and type. Users can also add their own coffee name and type of roast to the database. This was a paired programming effort that was created using HTML5, CSS, Bootstrap, and Javascript.

Weather Map App
The weather app displays the current temperature, time, and date of a specific location. To achieve this the open source Mapbox API and Open Weather app API was integrated. This was a solo programming project that was built using HTML5, CSS, Javascript, and jQuery.

Professional Experience

IDEA Public Schools - San Antonio, TX
Elementary Teacher / December 2015 - May 2021
- Created and adapted lessons plans according to students' academic needs
- Prepared and administered tests complete with detailed quarterly progress reports for parents
- Fostered student curiosity and interest in learning through hands on activities
- Met with key stakeholders to address and resolve students' behavioral and academic issues

Cracker Barrel - McAllen, TX
Server / Feb 2012 - December 2015
- Exceptional interpersonal and team building skills with an aptitude for building rapport with a diverse range of customers, managers, and colleagues
- Successfully multitasked while remaining professional and courteous in a fast-paced environment