**GABRIEL VILLARUEL - SOFTWARE ENGINEER**

Los Angeles, CA | 323-919-5035 | gvill005[@gmail.com](mailto:briankorot@yahoo.com) | [LinkedIn](https://www.linkedin.com/in/gabrielvillaruel/) | [GitHub](https://github.com/GPVcode) | [Portfolio](https://www.gpvdev.com)

**SUMMARY**

Passionate and self-motivated software engineer skilled in full-stack development, including JavaScript, Node.JS, ExpressJS, React, PostgreSQL, and MongoDB. Experience as a website consultant boosted abilities in website optimization, problem-solving, and tailoring projects to client specifications.

**TECHNICAL SKILLS**

***Frontend:*** HTML, CSS, JavaScript, Python, React, jQuery

***Backend:*** Node.js, Express, RESTful APIs, MongoDB, PostgreSQL

***Tools:*** Mocha, Chai, Knex, Git, Github, Heroku  
***Additional Skills:*** Project management, Training, Mentorship

**SOFTWARE ENGINEERING PROJECTS**

***Restaurant Reservation App***| Thinkful | [Link](https://restaurant-reservation-app-navy.vercel.app/dashboard)   *11/2022*

* Full stack reservation and table management system.
* Implemented react-router and express to build restful API to make HTTP requests for all the reservation data stored on the connected PostgreSQL database.
* Built CRUD functions and Knex queries to handle data going to and coming from the database.
* Used Git to track changes and versions while keeping sensitive information from being pushed to repositories.
* Technology: REACT, Node.js, Express, Knex, and PostgreSQL.

***Movie Database Application***| Thinkful | [Link](https://github.com/GPVcode/we-love-movies)  *10/2022*

* Implemented the back end of a movie website with search functionality.
* Wrote CRUD methods for retrieving movies, their reviews, and theater locations and applied router and controller functions to retrieve a user’s specific requests.
* Technology: REACT, Node.js, Express, Knex, and PostgreSQL

***Study Tool Application*** | Thinkful | [Link](https://gpv-flashcards.vercel.app/)  *09/2022*

* An application that allows users to create, edit and delete decks and cards within them.
* Created a REST API and middleware functions, defined routes and URLs and used state over multiple components.
* Technology: JavaScript, React, Express, Knex, HTML, and CSS. Progress/Versions tracked with Git.

**PROFESSIONAL EXPERIENCE**

*Starnberg Realty* Alhambra, CA

**Real Estate Agent** 08/2019 - 08/2022

* Secured 25+ transactions by proactively building relationships and providing superior customer service to clients.
* Approved and submitted all necessary client documents with over 99% accuracy and interacted with clients to ensure quality delivery of services and timely response to inquiries.
* Established a successful referral program and grew the customer base by 62%.
* Closed transactions with a 93% success rate, resulting in a 35% increase in customer satisfaction.

*Creative Conversations* Los Angeles, CA

### **Founder / Website Consultant** 01/2016 - 05/2019

* Implemented solutions using HTML and CSS to create website designs tailored to client requirements.
* Developed and designed company website, exponentially growing online sales by 41% in 4 months while decreasing the cost of customer acquisition by 53%.
* Utilized analytics and user testing to deepen understanding of users’ experiences, adjust design elements, and maintain website functionality.
* Optimized website performance, leading to a 15% increase in page speed and improved search engine ranking.

**EDUCATION**

*Thinkful*  Remote

**Certificate, Software Engineering** 01/2023

*University of California: Riverside* Riverside, CA

**Bachelor of Science, Economics**  08/2015