

JESVIAN VILLARROEL

Software Developer

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🌐 <https://jesvian.github.io/>

✉ jesvianadolfo@yahoo.com

📍 Winder, GA



EXPERIENCE

Senior Analyst

Cigna

📅 01/2021 - Ongoing 📍 Willimantic, Connecticut

Technology Early Development Program

- Modified python code vulnerabilities using Veracode Scan and increased security in scripts.
- Designed Engagement Committee logo.
- Refined API to update filter logistics, and properly display correct calculations.
- Implemented SQL script to load tabel data in AWS Development Environment.

Software Developer Intern

Webster Bank

📅 05/2020 - 08/2020 📍 New Britain, Connecticut

- Analyzed, compiled, mapped and documented the Webster Integration Layer's error codes through the XML database and corresponding files which resulted in a comprehensive and consolidated list that would cut new system development by 10%.
- Participated in Agile ceremonies as a scrum team member(Backlog grooming, sprint planning, daily scrum, sprint demos).
- Composed and documented API interfaces.

SKILLS/TOOLS

Coding/Design

Python CSS HTML Jira Agile HTML Django

Figma Photoshop Illustrator React BitBucket

Javascript

LANGUAGES

English



Spanish



Japanese



EDUCATION

BS Computer Science

Eastern Connecticut State University

📅 08/2016 - 05/2020

- Minor in Digital Art & Design
- Recipient of TheDream.US Scholarship.

PROJECTS

Cinematic

📅 02/2020 - 04/2020

🌐 <https://github.com/jesvian/Movie-Rental-System>

Software Engineering Project

- Designed movie rental system using python, Flask, and DreamWeaver.
- Implemented functionality to create user accounts, browse movie inventory with filters, populate a shopping cart, and submit payment/information.

Jinya

📅 02/2020 - 05/2020

🌐 <https://github.com/jesvian/Ramen-Wesbite>

Web Development II Project

- Designed a front-end website for a ramen restaurant using HTML, CSS, and Javascript.
- Implemented media-query structure within the CSS, thus allowing the website to adjust in size depending on the size of the device's window.

AI & Its Effect on Modern and Future Society

📅 02/2020 - 05/2020

🌐 <https://github.com/jesvian/Senior-Research>

Senior Research Project

- Gathered data from a pool of 43 students, with ranging majors, to understand college students' views on innovative advancements in technology and their sentiments on these progressions.
- Senior Research Project