Andrés Felipe Ramírez Vásquez

Systems engineer.

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Replit: https://replit.com/@andresfelipe98#main.cs

PROFILE

- Bilingual Systems Engineer from Pontificia Universidad Javeriana with expertise in **Data Analysis**, **software engineering, architecture**, and proficiency in **developing applications for desktop, web, and game environments**.

- My technical skills are related to **software development** and **digital transformation**. I have expertise in various modeling languages such as **UML** and **BPMN**, and I am proficient in back-end development languages like **Java, Python, C++, C#**, and **PHP**. Additionally, I am well-versed in front-end development languages, including **JavaScript, CSS,** and **TypeScript**, and have hands-on experience with popular frameworks like **Angular, React, NodeJS, Spring, and ASP.NET.**
  Furthermore, I have a solid background in working with **SQL** for database management (DDL and DML) and have effectively utilized visualization tools like **Tableau and knime.** Moreover, I have experience with platforms like **Google Colab**, and I've also demonstrated my skills in **developing videogames** with the **Unity** game engine.

- I am certified in English B2 by the IETLS exam**(https://andresfelipepuj.github.io/IELTS/IELTS_report_form.pdf)**

EDUCATION

Pontificia Universidad Javeriana	Bogota, Colombia
Bachelor's Degree in systems engineering	*September* 2024
Nueva Alejandria School	Bogota, Colombia
High School	2015

SOFT SKILLS

- Teamwork commitment
- Leadership
- Presentations
- Problem-solving

- Adaptability

- Critical thinking

- Creativity

- Empathy

- Continuous learning habit

Volunteering Social Practice

AR Fundación
I worked with AR Foundation to develop a digital literacy course in the Moodle platform.

- *Designed interactive activities about basic computing knowledge with the h5p tool.*

- *Designed infographics about basic computing knowledge.*

- *I made an interview with a cybersecurity expert.*

- *Designed exams to evaluate their new knowledge.*

Experience

The Fresh People:

- *Refined and optimized code using Liquid and CSS, resolving both aesthetic and functional bugs.*

- *My work contributed to an improved user experience.*

EtniaColors:

- *Led the successful migration of an e-commerce store from Wix, Elementor, and WooCommerce to Shopify.*

- *The migration resulted in a significant improvement in the performance report generated by Lighthouse, increasing from 40 to 89. Additionally, the traffic team benefited from more relevant metrics provided by the tool, aiding in their strategy execution.*

Others

- *Service and Social Commitment*

- *Ability to make decisions aligned with ethical principles*

- *Respect for Diversity*

- *Social and Environmental Responsibility*

- *I played in the soccer league of Bogotá for 6 years*

- *I won the university soccer tournament with the engineering faculty team*