

Jeyko Caicedo
Frontend Engineer
<https://jakeactually.com>

EDUCATION

Universidad Santa María Campus Guayaquil
Bachelor's degree in Graphic Design Management
2012 – 2016

Baires dev

September 2024 – Present

Job Title: Senior Software Engineer

Client: Paylocity

Technology Stack: C#, .Net, Yaml, Docker, SqlServer

Role Description: In my role as a Senior Software Engineer at Paylocity, I focus on the development of critical tax infrastructure through the creation of tax forms and developer tools.

Functions

- Development of automatization of taxes forms for every state in North America.
- Incorporation of GitHub copilot in the form generation process. Teaching developers the usages of AI tools.
- Improvement of the development pipeline. Creation of generation tools that increase the amount of forms completed each sprint, which benefited all the developers.

Nisum

September 2021 – September 2024

Job Title: React Native Developer

Client: Banco de Chile

Technology Stack: JavaScript, React, React Native, Android, iOS

Role Description: In my role as a React Native Developer at Banco de Chile, I focus on enhancing the mobile banking experience through the development of key features for the bank's app.

Functions

- Engineered seamless integration with Qualtrics to enhance user feedback and data collection.
- Delivered impactful features that drive significant improvements across the company.
- Led the integration and creation of installers for both Android and iOS platforms.
- Provided assistance and support to other bank teams to ensure cohesive development efforts.
- Proactively addressed and resolved errors while optimizing development processes.
- Designed and implemented frontend features within the app using React Native.

Job Title: *React Native Developer*

Client: **Nisum Bench**

Role Description: While in the Nisum Bench, I worked in different Nisum internal initiatives using react and JavaScript

Functions

- Frontend development of the Nisum reservation system WeGo using React
- Development of Google script for automating communications of the People and Culture department
- Tech Talk about advanced types in Typescript

Job Title: *Frontend Developer*

Client: *Gap Inc*

Technology Stack: *JavaScript, React*

Role Description: In my role at Nisum, I was responsible for front-end development for GAP Inc., focusing on creating and enhancing features using React and JavaScript.

Functions

- Monitored and managed tasks on the scrum board to ensure timely completion.

- Conducted code reviews and validated new features to maintain high-quality standards.
- Developed new features and implemented fixes in an agile setting.
- Coordinated with various GAP teams to resolve issues and ensure smooth project progression.
- Investigated optimal solutions and deepened understanding of the codebase to enhance development efficiency.

Libélula Soft

April 2021 – September 2021

Job Title: Backend Developer

Client: AIG Internacional

Technology Stack: YII, PHP, MongoDB

As a Backend Developer at Libélula Soft, I was responsible for enhancing the functionality of AIG Internacional's website (www.portalaig.com), which features a variety of financial calculators. I utilized AWS, YII, PHP, and MongoDB to deliver robust and efficient solutions.

Functions

- Engaged with AIG clients via email to gather and clarify their requirements, ensuring a thorough understanding of their needs and expectations.
- Organized and prioritized my assigned tasks, establishing realistic timelines to meet project deadlines effectively.
- Designed and implemented new backend functionalities and administrative features, contributing to the overall enhancement of the website's capabilities.
- Performed updates and maintenance on the MongoDB database, applying changes as needed to support new features and improvements.
- Developed and optimized JavaScript scripts for database search and update operations, ensuring efficient data handling and retrieval.

Devsu

September 2020 – May 2021

Job Title: Front-End Developer

Client: smartmate.io

Technology Stack: React, Redux, JavaScript, GraphQL, Express

Role Description: In my role as a Front-End Developer at Devsu, I focused on developing and refining features for smartmate.io using React and JavaScript. My contributions led to significant improvements in performance and user experience.

Functions

- Worked closely with backend developers and QA engineers to identify and implement the most effective solutions, ensuring seamless integration and functionality.
- Managed my own workload, setting priorities and deadlines for assigned tasks to maintain project momentum and meet delivery schedules.
- Conducted research on new libraries and algorithms to address technical challenges, enhancing the functionality and performance of the application.
- Utilized profiling tools to analyze and optimize frontend performance, improving load times and overall user experience.
- Created reusable components and libraries, streamlining the development process and facilitating the maintenance of a clean and efficient codebase.

Eclipssoft / Ecliptata

September 2019 – September 2020

Job Title: Fullstack Developer

Technology Stack: Java, Spring, Android, Kotlin, React, React Native

Role Description: As a Fullstack Developer at Eclipssoft, I spearheaded the development of various projects, including an e-commerce platform and mobile applications. My role encompassed the full lifecycle of app development, from initial design and technology research to deployment and performance optimization.

Functions

- Led the development of an e-commerce project called "Canje," utilizing Java and Vue for the backend and initial app development.
- Developed the Canje app in Java and Kotlin, and subsequently rewrote it entirely in React Native to enhance portability across different platforms.
- Conducted in-depth research on technologies required to develop and implement new features, ensuring the use of the most efficient and effective solutions.
- Designed and planned the architecture for the mobile app, ensuring robust and scalable solutions.
- Created scripts for testing platform performance and data automation, contributing to a more reliable and efficient application.
- Managed the deployment of the codebase to the server, ensuring seamless integration and operation of the app in the live environment.

Link Digital S.A.

September 2017 – September 2019

Job Title: *Web Developer*

Client: *Claro*

Technology Stack: *Symphony, PHP, Oracle DB, C#, WPF*

Role Description: In my role as a Web Developer at Link Digital S.A., I focused on developing and maintaining web and kiosk applications for Claro. My responsibilities included enhancing user experiences, building new features, and ensuring the smooth operation of both web and kiosk systems.

Outstanding performance:

- Frontend Development for Claro Online Store: Successfully developed new features for <https://tienda.claro.com.ec/> using PHP, HTML, and JavaScript to enhance user experience and functionality.
- Kiosco Claro Software Development: Wrote the new Kiosco Claro software from scratch, significantly improving performance and stability using WPF and C#.

Functions

- Oversee and enhance the functionality of the Claro Store, ensuring smooth operations and continuous improvement.
- Manage and upgrade the Claro Kiosk, providing essential support and development to keep it up-to-date and efficient.
- Design and structure the underlying code architecture for the Claro Kiosk, ensuring it is robust and scalable.
- Integrate third-party libraries into the Claro Kiosk to extend its capabilities and enhance its performance.
- Precisely execute the design specifications for the Claro Kiosk, ensuring the final product matches the intended layout and functionality
- Work closely with designers to develop user-friendly interfaces for the Claro Kiosk, improving overall user experience.
- Conduct thorough usability and performance tests on the Claro Kiosk interfaces to ensure they meet quality standards and user expectations.
- Provide on-site setup and ongoing support for Claro Kiosks, addressing any technical issues and ensuring optimal performance.

Web Developer (Freelance)

May 2017 – September 2017

Client: *ricardowillson.com*

Technology Stack: *WordPress, PHP, JavaScript, HTML*

Role Description: As a Freelance Web Developer, I developed and managed various identity websites for a design agency. My role involved creating functional web solutions, adhering to graphic design guidelines, and handling server maintenance.

Functions

- Created multiple identity websites for a design agency, utilizing WordPress, PHP, HTML, and JavaScript to deliver high-quality and functional web solutions.
- Collaborated with the agency to understand and document specific project requirements, ensuring alignment with their needs.
- Followed strict graphic design guidelines to maintain visual consistency and appeal across all websites.
- Developed code to enhance website usability and streamline content management processes.
- Managed and updated content for various websites to keep information current and relevant.
- Provided maintenance for website servers and managed data to ensure optimal performance and security.

CERTIFICATIONS

- Devsu Code Jam 2019
- 9th place out of 1000 contestants from all Ecuador

SKILLS

- Operating systems: Windows, MacOS, Linux
- Languages: JavaScript, Scala, C#, Php, Ruby, Rust
- Internet/Web: Node, React, Express, Angular
- Programming/Tools: Git, Docker
- Libraries: Spring, Bootstrap

- Databases: MySQL, Postgres, MongoDB, MS SQL
- Server Cloud: AWS, Google Cloud, Digital Ocean

LANGUAGES

- English (Professional Proficiency)
- Spanish (Native)