## Santiago Rivadeneira Delgado

### Software Developer - Informatics Engineer - Professor - Master's In Applied Analytics Student

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### **Summary**

A highly creative and dedicated software developer with a sharp attention to detail and **five years of hands-on experience** in **Frontend and Backend Web Development** and UI/UX design. Recognized for exceptional work ethic and innovative contributions, I have consistently delivered outstanding project results, earning awards at my current company. **Fluent in English** and certified in **SCRUM** and Agile methodologies, I am deeply committed to efficient, flexible project management. As a React Developer at Unosquare SAS since February 2023, I have made significant contributions to **high-profile projects**, including **collaborations with Harvard Business Publishing**, consistently driving success through cutting-edge front-end solutions.

JavaScript | HTML | CSS | React JS | WAG.2.1| UX/UI | SQL | CI/CD | SCRUM | Non-relational Data Bases | MongoDB | Machine Learning | Data Analysis | Astro.js | Assertive Communication | Teamwork | Problem-solving | Adaptability | Creativity | Leadership | Management



### UNIVERSITY OF LA SABANA, Chía | <u>www.unisabana.edu.co</u> Professor

July 2024 - Present

He teaches foundational courses in programming and information systems, guiding students through essential concepts and preparing them for advanced studies in engineering and technology. The university is a prestigious institution in Colombia, recognized for its strong academic programs and commitment to research and innovation.

#### Courses:

- Introduction to Programming.
- Fundamentals of Information Systems
- Data Structures and Algorithms

#### UNOSQUARE, Bogotá | <u>www.unosquare.com</u> Software Developer

February 2023 - Present

Works as a React Developer, working on high-profile projects, including collaborations with Harvard Business Publishing.

- He is collaborating with Harvard University on maintaining and adapting their current websites to ensure universal accessibility.
- He has delivered a series of tech talks on emerging JavaScript frameworks and the critical role of programming with robust accessibility practices.
- He plans to integrate his capstone project into Harvard's digital environment, aiming to enhance website accessibility for deaf individuals, ensuring they can fully comprehend the site's content.

### HOWDY, Bogotá | <u>www.howdy.com</u> Software Developer

December 2021 – February 2023

Contributed as a Software Developer, working with a global team to build web applications using React.js and Node.js.

- Utilized JavaScript for web development, employing React.js for front-end design and Node.js for back-end services.
- Participated in all the SCRUM events of the development team.
- Combined his work responsibilities with his university and soccer practices which has given him even more discipline and an organized mind.

TELEPERFORMANCE SAS, Bogotá | <u>www.teleperformance.com</u> Software Developer November 2020 – December 2021

Worked as a Software Developer, specializing in front-end development and UI/UX design using React.js and Node.js.

- Used JavaScript for web development, employing React.js for front-end design and Node.js for back-end services.
- Became the main UI/UX designer and frontend developer of the development team after two months working for TP.

#### CONSORCIO DELGADO MURCIA, Bogotá | <u>www.consorciodelgadomurcia.com</u> Fullstack Developer

June 2020 - November 2020

- Built, developed, and implemented a web page responsive.
- Responsible for developing the designing the product using mockup tools such as Photoshop and Adobe XD.

## TERRA ENGINEERING, Bogotá

January 2020 - June 2020

#### **Frontend Developer**

- Built, developed, and implemented a web page responsive.
- Responsible for developing the designing the product using mockup tools such as Photoshop and Adobe XD.

### **Education**

2025	Master's degree in Applied Analytics, University of La Sabana, Chía
2023	Informatics Engineer Bachelor, University of La Sabana, Chía
2017	High School Diploma, Colegio para Hijos de Empleados de la Contraloría, Bogotá
2015	High School Student Exchange, Alonzo and Tracy Mourning, Miami FL
2015	Middle School Student Exchange, Norman S. Edelcup K-8, Miami FL

### Qualifications

2023	Accessible Digital Tools for Disabled People, Ministerio de Tecnologías de Información de Colombia
2022	Webpack Course, Platzi

iOS Web Development, Platzi

2021 Unit Testing in React with Jest, Platzi

Scrum Foundations Professional Certificate, CertiprofAgile Methods Concepts, University of La Sabana

## Language Skills

- Spanish (Native)
- English (Advanced, fluent)

## **□** Technology Skills

JavaScript, React.js, Node.js, HTML/CSS, MongoDB, Firebase, AWS, Redux, Jira, SCRUM, Agile Methodologies, Web Accessibility (WCAG 2.1), Machine Learning, Data Science, Natural Language Processing (NLP)

# **Yolunteer Experience**

- Volunteered as a mentor for university students, providing guidance on programming fundamentals and web development best practices.
- Volunteered with Misión Sabana and Effetá, secular organizations dedicated to supporting and empowering young people through faith.