

# Francisco Del Valle

Santiago, Chile

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## Work Experience

### Bolsa de Santiago

Software Engineer

Santiago de Chile

September 2021 - Current

- As a Software Engineer, I was part of the team responsible for adapting the same trading system used in Chile for the Stock Exchange of the Dominican Republic. This involved a comprehensive and parameterized adaptation to ensure that the stock market could seamlessly accommodate the specific trading practices of the country.

### Bolsa de Santiago

Programming analyst

Santiago de Chile

May 2020 - 2021

- While serving as a programmer analyst at the Santiago Stock Exchange, I spearheaded the implementation of the initial web-based user management system integrated into the existing Sebra HT trading platform. This achievement was realized through the adept application of agile methodologies, particularly SCRUM, and the skillful utilization of a diverse set of technologies, encompassing JavaScript, Angular JS, Kendo JS, HTML, and more.

## Projects

### Sebra HT Republica Dominicana.

Java, SQL.

HT Trading System

- I played a key role in developing and integrating a trading platform for the Dominican Republic market. Engineered with advanced components and a highly competitive approach to financial software development, this platform represents a significant advancement in modernizing and enhancing the efficiency of the Dominican stock market. I adapted and implemented the two primary markets for the Dominican Republic stock exchange, covering both fixed income and equity markets.

### SIADUS

NodeJS, JavaScript.

User management system

- While serving as a programmer analyst at the Santiago Stock Exchange, I spearheaded the implementation of the initial web-based user management system integrated into the existing Sebra HT trading platform. This achievement was realized through the adept application of agile methodologies, particularly SCRUM, and the skillful utilization of a diverse set of technologies, encompassing JavaScript, Angular JS, Kendo JS, HTML.

## Technical Skills

### Strongest Areas

Data Structures, Algorithms

### Programming Language

Javascript, Python, Java, Kotlin

### Libraries/Frameworks

React.js, React Native, Typescript, Git, Node.js, Kubernetes, Docker, HTML5, CSS3

### Database

MongoDB, Firebase, PostgreSQL, SQL Server

### Platforms

Linux

## Education

### Technological University of Chile (INACAP)

Informatics Engineering

Santiago, Chile

March. 2016 -  
December. 2019

### Pontifical Catholic University of Chile (PUC)

Diploma in Mobile Application Development

August. 2022 - March.  
2023