MILENKO THOMAS CASTILLO RUBIO

Software Engineer



Education

2019 **Software Engineering**

Universidad Técnica Federico Santa María, Santiago, Chile

About me

My name is Milenko Castillo, I'm 31 years old, I'm from Santiago, Chile and I studied Software Engineering. I'm a passionate, self-taught developer committed to delivering a product of high standards. My goal is to contribute to the industry my dedication and enthusiasm for continuous learning. Am excited for the opportunity to work on a new team and I I'd love to work with you.

I've completed several courses within and outside the area, and I'd love to keep on perfecting my skills with technologies throughout the web development spectrum. In the near future, I'd like to learn *Go* and *SvelteKit*, but meanwhile I'm perfecting myself in Python and Java for the backend.

Experience

2020 Internship, Banco de Chile

2 months Internship for the web development area, software architecture support and back-end web development. I made the project's architecture model so we could integrate it into the rest of the company and I also developed medium complexity tasks on Spring Boot. Experience in Enterprise Architect, Spring Framework/Boot, Java and agile work under Scrum.

2017 Internship, Telefónica I+D

6 months Internship developing a Python kernel. I developed a Python kernel to be able to run Pig within Jupyter Notebook more straightforward. Experience in Python, Jupyter, Pig, ANTLR4 and Azure.

2013 Technical Support, Alfacom

January Cable management and network and terminal configurations at the CELAC and CELAC-UE event.

Technologies

The technologies I'm most comfortable working with are:

Javascript ES6 Vue Python 3 Django

Courses and Certificates

2023 "Desarrollo de Aplicaciones Full-Stack Python"

(EduTecno / Talento Digital)

Programming bootcamp covering HTML, CSS, Bootstrap, Javascript, Python and Django.

2023 "Vue - The Complete Guide" (Udemy)

Vue 3 course covering script setup, pinia and firebase.

2023 "Curso de Docker" (Codigo Facilito)

Basic Docker course.

2023 **"Front End Development Libraries"** (freeCodeCamp)

Course covering Bootstrap, React and Redux.

2023 "Back End Development and APIs" (freeCodeCamp)
Course covering Node, Express and MongoDB.

2023 "Unity Junior Programmer Pathway" (Unity)

Advanced course covering OOP and C#.

2023 "Javascript Algorithms and Data Structures" (freeCodeCamp)
Basic Javascript course.

2022 "Unity Essentials Pathway" (Unity)

Basic Unity course.

2022 "Responsive Web Design" (freeCodeCamp)

Basic HTML and CSS course.

2018 "Bootcamp Full-Stack" (Desafío Latam)

Programming bootcamp covering fullstack development with Ruby on Rails.

Other Technologies Java React PostgreSQL MongoDB Firebase Node Service-Oriented Detail-Oriented Problem Solving Research Creativity Native Spanish Vite Bootstrap Linux Windows C C# LATEX English C2