



CERTIFICATE

We certify that **Alessandro Leite** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

A handwritten signature in black ink, appearing to read "Jorge Poco", positioned above a horizontal orange line.

Jorge Poco
Organizing Committee



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We certify that **Alex Oliveira** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

A handwritten signature in white ink, appearing to read "Jorge Poco", positioned above a thin orange horizontal line.

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We certify that **Aldo Galeano** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Ana Carolina Erthal** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025

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We certify that **Andre Saul Juarez Castro** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Astrid Figueroa Rodriguez** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Atílio Leitão Pellegrino** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Beatriz Laiate** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Beatriz Miranda Bezerra** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Bernardo de Vasconcellos Quintella** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Camila Acosta Arostegui** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Daniel de Miranda Almeida** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Danilo Lemos Cardoso** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Diego Ernesto** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Diego Manuel Jesús Vásquez Lévano** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Eduardo Adame** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Eduardo Lapa Ramos** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Felipe Adeildo da Silva** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Felipe Adrian Moreno Vera** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Gabriel Pavanato** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Guilherme Melo** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Guilherme Ozanski Fauraux de Moraes** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Gustavo Luciano dos Santos** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Helio Mauricio Barroso** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Isabela Yabe Martinez** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Isaque Vieira Machado Pim** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Jaime Willian Craneiro da Silva** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Jared Orihuela** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Jeremy Jeffrey Matos Cangalaya** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Joao Dorea** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Joel Cristian Perca Quispe** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **José Gabriel Pires** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **João Vitor Tomaz Alves Ferreira** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **João Paixão** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Juan Belieni de Castro Araujo** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Juanpablo Heredia Parillo** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Juliana Rocha Rodrigues Barcellos** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Julie Camolese da Silva** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Kauan Chaves de Moraes** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Kauan Kevem** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Lavínia Silva Dias** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Leighton Rayme** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Leonardo Silva Affonso** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Luciano Machado** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Manuel Josue Malla Campoverde** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Marcelo Julián Báez Ferreira** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Maria Fernanda Carles Galeano** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **María Graciela Cruz Cáceres** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Matías Andrés Palumbo** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Nicolas Mateus Spaniol** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Nicoli Prosperi Pereira** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Oscar Diego Fernando Cutipa Luque** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Patrícia de Carvalho Cezar Siqueira** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Pablo Ccori** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Roberta Müller Nuñez** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Ruben Franco** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Santiago Samuel Noto Guillen** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Sillas Costa** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Thiago Pereira de Brito Vieira** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Tomas Ferranti** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Tulio Coutinho Konečný** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMaP, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Valeria Esponzoza** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Victor Cautela** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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We certify that **Diego Galeano** participated in the **Summer School on Data Science 2025** held at the School of Applied Mathematics of Getulio Vargas Foundation - FGV EMAp, Rio de Janeiro, from January 21st to January 24th, 2025.

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