Fabián Castellano Núñez

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fabiancastellano.github.io/about/ • ☐ fcastellano • in Fabian-Castellano

Education =

Universidad Técnica Federico Santa María

Valparaíso, Chile

Ingeniero Civil Matemático

2016-Present

• A proffessional with general and integral formation, which allows them to efectively confront, with a systematic approach, problems that require an analytic and logic-centric point of view.

Work Experience

WalMart Santiago, Chile

Data Science Intern

Summer 2018

Data analysis for store clustering.

- O Design and implementation of a clustering model for stores.
- Crossreferencing of internal and publicly available data.

TallerCafé Valparaíso, Chile

Barista & Thecnical Support

2019-Present

High quality coffee preparation, customer service and sale system maintenance.

- Specialty coffee preparation
- $\,\circ\,$ Maintenance and development on their Shopify system.

Ayudante Valparaíso, Chile UTFSM 2017–Present

Support classes for reinforcement and practice

- Weekly clases
- Check and evaluation on quizzes

Freelancer Valparaíso, Chile

Tutor 2017–Present

Tutoring lesson of various university degree topics, such as calculus and Python.

Proyects 🗫

Personal Website Personal Proyect

fabiancastellano.github.io

2022-Present

- Personal web page development as a portfolio and blog
- Documation of and for persona proyects

Undergraduate Thesis

UTFSM

On the Box-Cox transform for images

2022–Present

- O Study on the correlation between an image and it's BoxCox transformation
- O Study on the BoxCox transformation as a preprocessing step for image classification algorithm

O Python [Advanced]

CSS y HTML [Básic]Git/GitHub

○ Inglés [Advanced] ○ LATEX

Microsoft Word y Excel [Intermediate]

Others 4

Immediate availability, with domicile in Valparaíso & Santiago. Also available for remote and semi-remote work, and relocation if necessary.

○ R [Basic]