



PABLO BRANCOLI

Software Engineer | Data Scientist

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Santiago, Chile

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<https://github.com/Brocoleta>

PORTFOLIO

TECHNOLOGIES

Python

Typescript

Google Cloud

ML Python

AWS

Deep Learning

React

Firebase

Power BI

Excel

INTERESTS

Artificial Intelligence

Open AI

Camping

Trekking

Football

Physics

LANGUAGES

Spanish: **Native**

English: **Advanced**

ABOUT ME

Civil Engineer specialized in Computer Science and with a focus on Data Science, passionate about providing efficient solutions through the use of advanced technologies and applying knowledge of Machine Learning and Data Science.

EDUCATION

Civil Engineering in Computer Science with specialization in Data Science | [Pontifical Catholic University of Chile](#)

03/2018 - 07/2023

Santiago, Chile

High School Education | [San Benito School](#)

04/2004 - 12/2017

Santiago, Chile

EXPERIENCE

Full Stack Developer and Data Scientist | [Sundes Collection](#)

04/2021 - 07/2023

Santiago, Chile

- Worked on cloud development projects using Google Cloud Platform and Firebase, achieving timely and efficient deliveries.
- Designed and implemented a Machine Learning model to predict house prices.

Scout Leader | [Santiago Scout Group](#)

04/2018 - 07/2021

Santiago, Chile

- Managed and supervised the finances of a 200-member scout group, optimizing resources and ensuring participation in key events.

PROJECTS

Data Science Portfolio | [GitHub](#)

- Portfolio of Data Science/Engineer applications, using AWS services such as S3, EC2, LAMBDA, ATHENA, and others like Apache Airflow or SnowFlake. More information in the repository's readme: <https://github.com/Brocoleta/Brocoleta>

Efficiency of Shilling Attacks in Modern Recommenders | [GitHub](#)

- Conducted a study on targeted attacks on recommendation systems, biasing their results in favor or against certain elements. The link to the document is available in the repository.