

DIEGO PIZARRO

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EDUCATION

Computer Science Engineer (Universidad de Chile)

March 2019 - present

Santiago, Chile

- Outstanding Student 2019, 2020, 2021, 2022
- TA Data Privacy, Autumn 2024
- TA Advanced Workshop in Agile and Lean Development, Spring 2023
- TA Databases, Spring 2022

Bachelor of Science, Computer Science Major (Universidad de Chile)

March 2019 - August 2023

Graduated with Maximum Distincion

EXPERIENCE

Intern

January 2023 - February 2023

LVA Índices

Santiago, Chile

- Implementation of a fixed income index calculation engine for the Chilean market, used by company staff daily
- Developed using Python, SQL Server and Apache Airflow

Intern

December 2021 - February 2022

Vantrust Capital

Santiago, Chile

- Automation of an FX Spot pricing calculation engine, used by traders at the company
- Interacts with the Refinitiv Eikon API to obtain real-time stock market data

PROJECTS

Software Project - FabLab U. de Chile website.

Participated in the Software Project course, Spring 2023. The project involved creating a new web platform for the FabLab of the University of Chile. Worked with a self-managed team of students from the university using a Kanban methodology. The platform was developed using FastAPI, Next.js, MySQL, and Docker

SKILLS

PROGRAMMING LANGUAGES

Python JavaScript / TypeScript R Java

FRAMEWORKS

FastAPI Django / Django REST Next.js React

DATABASES

PostgreSQL MySQL SQL Server MongoDB

CLOUD

Firebase Vercel

TOOLS

Git Docker / Docker Compose Linux

LANGUAGES

English - C2 Certification with Cambridge CAE Spanish