MATÍAS IGNACIO MAYER ABETT DE LA TORRE

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Industrial Engineering student of the University of Chile, IT & finance skills, not afraid to learn or take leadership roles in projects. Ready to generate big changes in companies and make a difference.

Education

2013- 2020 **University of Chile, Faculty of Physical Sciences and Mathematics, Santiago**
College, Industrial Engineering.
Research assistant: study the relationship between stocks returns and the amount of information (Massdataprocessing, Python, Rstudio and Knime Models Development. Machine learning algorithms, text mining, statistical analysis and financial concepts). Maximum distinction, 7.0. Final grade 6,6.

2019 **Aalto University, Bussines School**, **Helsinki** (Finland)
Exchange Semester.

2008- 2012 **Colegio Serena, La Serena**

Work Experience

2021/03 - Present **Falabella.com, Santiago**
Business Analyst in Home Delivery Area: DB management, data processing, strategy definitions, business case analysis, among others.

2020/07 - 2021/02 **Melon Hormigones, Santiago**
Project Engineering in Digital Transformation Area: DB management, data processing, ETL design, process automation, among others.

2018/06 - 2018/12 **BeOutlier Consultant, Santiago**
Part Time Work as Data Analyst: DB management, data processing, ETL design, among others. Final proposal presented to department managers.

2017/01 - 2018/12 **University of Chile FCFM Job Fair, Santiago**
IT Executive: Maintenance and improvement of the fair website, user information upload and massive job offer handling.

2017/11 - 2017/12 **CSSO: Santiago Oriente Health Consortium, Salvador Hospital Project, Santiago**
Internship II: Development of Patient Feedingmodel. Biggest challenges: todevise amethod for delivery times estimation and to gather the necessary data to provide model inputs.

2016/07 - 2016/09 **Finameris, Santiago**
Internship I: Operations Assistant (Operations department). Review of operations carried out, indexation of operations, management of Finameris software. I had the responsibility tocheck all the operations.

Experience and Additional Skills

2017-present **FCFM**, **Santiago**
Teacher Assistant. of twelve courses in different six areas: Finance, Statistics and Math, Operations Research, IT, Project Evaluation /Financial Mathematics and Marketing.

2013-present	**Additional Skills** Programming languages: Python, RStudio, SQL, HTML/PHP, JavaScript. Software: Microsoft Office Suite, PowerBi (data visualization), RStudio, Stata, Anaconda, Knime and BitBucket. Languages: Intermediate English communication level (writing & speaking). Certifications: Scrum Foundations, Leadership in the digital Transformation of Organizations and Industry, Data Science and Analyst with Python and other data sciences courses.
2010-present	**Sports and Leadership** Constant sports practice since school and part of different selection teams: in Volleyball, IV Region and University of Chile FCFM selection team member; in Handball, University of Chile FCFM selection team member; tennis & paddle weekly practice. President of Colegio Serena Student Center and part of teams that participate in different social projects at the university.