

Federico del Mazo

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in FdelMazo • 🔗 FdelMazo

Work Experience

10Pines

Software developer

March 2020 – Ongoing

- Contractor at **Lattice**

Raico S.A. - Air shipment and ocean freight services.

Software developer

March 2018 – March 2020

- Development and support of the web application and the mobile app of Raico S.A.
- Development of *Exporta Simple*, a web platform integrated with the Argentine Ministry of Production

Universidad de Buenos Aires, Facultad de Ingeniería

Teaching Assistant

Algorithm Design & Analysis

January 2019 – June 2020

Algorithms and Programming II

August 2017 – Ongoing

- Classes, workshops, making and grading of exams.
- Covered topics in Algorithm Design & Analysis: Complexity (\mathcal{O} , Θ , Ω notation and P, NP classes), algorithm design and heuristics.
- Covered topics in Algorithm and Programming II: C, memory management, algorithmic complexity, abstract data types, data structures, graph theory.

Education

Universidad de Buenos Aires, Facultad de Ingeniería

Computer Science and Engineering

2016 – Ongoing

Combined Bachelor's and Master's Degrees

Colegio Ward

High school diploma degree in economics and business administration

2009 – 2014

Grade Point Average 8.29

Skills

- **Programming languages:** C, Python,, JavaScript, C++.
- **Other languages:** SQL, TeX, HTML.
- **Frameworks and miscellaneous:** Groovy, Grails, Git, React, GraphQL.