

Federico del Mazo

Resume

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in FdelMazo • 📁 Portfolio • 🌐 FdelMazo

Work Experience

10PINES. - Custom quality software development company.

Software developer

♦ **LATTICE.**- The People Management Platform

March 2020 – Ongoing

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

Universidad de Buenos Aires, Facultad de Ingeniería

Cumulative GPA: 7.10

Grading Scale: 1 to 10

Algorithms and Programming I 12/12/16	Grade: 8
Physics I 16/02/17	Grade: 4
Multivariate Calculus 21/02/17	Grade: 6
Algorithms and Programming II 03/07/17	Grade: 9
Chemistry 10/08/17	Grade: 5
Object-Oriented Programming 18/12/17	Grade: 6
Discrete Mathematics 16/07/18	Grade: 4
Algorithms: Design & Analysis 19/12/18	Grade: 10
Physics II 25/07/19	Grade: 6
Linear Algebra II 31/07/19	Grade: 9
Numerical Analysis I 05/08/19	Grade: 7
Computer Structure and Logic 12/02/20	Grade: 6
Data Science 20/02/20	Grade: 10
Programming Lab I 27/02/20	Grade: 7
Laboratory 02/03/20	Grade: 4
Programming Language Theory 14/09/20	Grade: 10
Introduction to Software Engineering 16/09/20	Grade: 9
Operating Systems 18/03/21	Grade: 10
Functional Programming 26/03/21	Grade: 6
Design Patterns 05/04/21	Grade: 6