Martin **Jedwabny**

COMPUTER SCIENTIST · SOFTWARE ENGINEER

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Education

University of Montpellier - Faculty of Sciences

PhD. IN COMPUTER SCIENCE

Montpellier, France

Oct. 2019 - Sep. 2022

- Topics: Logics, Knowledge base reasoning, Argumentation, and Machine Learning.
- Directors: Madalina Croitoru and Pierre Bisquert.
- Ministerial fund for the University of Montpellier.

University of Buenos Aires - Faculty of Sciences

LSc. IN COMPUTER SCIENCE

Buenos Aires, Argentina Mar. 2013 - Jul. 2019

- GPA (on a 0-10 scale): 9.47.
- Relevant Courses: Algorithms and Data Structures, Probability and Statistics, Logic and Computability.

Teaching

University of Buenos Aires - Faculty of Sciences

TEACHING ASSISTANT

Buenos Aires, Argentina Dec. 2017 - Mar. 2018

- Teaching assistant for the 4th year course "Paradigms of Programming Language".
- Tutored student in tri-weekly lectures. Acted as lecturer for several practical classes. Graded exams.
- Main subjects: Lambda Calculus, Functional Programming, Logic Programming, Object Oriented Programming, Haskell, Prolog and Javascript.

Research experience

Inria GraphIK

Montpellier, France

MSc. Research Internship

Sep. 2018 - Sep. 2019

- Performed research in novel frameworks combining defeasible logics reasoning with argumentation.
- Main subjects: Argumentation, Logics, Defeasible Reasoning and Ranking semantics.
- Directors: Madalina Croitoru and Pierre Bisquert.

Industry experience

Doblajeando.com

SOFTWARE ENGINEER

Buenos Aires, Argentina

Jan. 2018 - Sep. 2018

- Software Engineer for Doblajeando Android and iOS application.
- Implemented smart notepad application for dubbing actors and industry producers using Apache Cordova.
- Main technologies: Javascript, Node.js, Angular.

Despegar.com

SOFTWARE ENGINEER

Buenos Aires, Argentina

Oct. 2013 - Nov. 2014

- iOS Software Engineer for Despegar.com and Decolar.com.
- Co-developed flight, hotel and package selling features for the iPhone and iPad platforms.
- Main languages: Objective-C, Swift.

Skills and Communication

Programming Languages

- Main experience: Java, Javascript (Node.js and Angular), Python, LaTeX.
- Other technologies: Scikit Learn, Tensor Flow, Web-standard (HTML, CSS), Android Platform, Haskell, Smalltalk, C++, Objective-C, Swift and Ocaml.

Communication

- Native spanish speaker.
- Proficient english speaker: Certificate of Advanced English (CAE), ESOL, University of Cambridge; Certificate of Proficiency in English (CPE), ESOL, University of Cambridge.
- Intermediate french speaker.