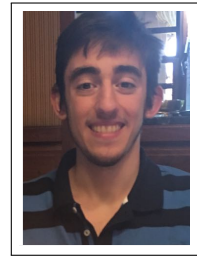# Iván Ernandorena

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I'm a Computer Science student in my last year. I'm characterized by my honesty and responsibility, values I consider crucial for my personal and professional development.

Studies

Computer Science Degree   **Rosario, Santa Fe, Argentina**
National University of Rosario   *2014 – **
Currently undertaking the last year of my undergraduate studies.
So far, I've had a GPA of 8.3 out of 10.

First Certificate in English   **San Nicolás, Buenos Aires, Argentina**
Institute Marta Morteo de Baron   *2011 – 2014*

PC Repairing Curse   **San Nicolás, Buenos Aires, Argentina**
Nasa Computación   *2011 – 2012*

Bachelor's degree in Natural Science   **San Nicolás, Buenos Aires, Argentina**
Nuestra Señora de la Misericordia School   *2008 – 2013*

Experience

Jobs

Leapsight   **Rosario, Santa Fe, Argentina**
Backend Software Developer   *August 2017–**
Design and implementation of an IoT proyect with Erlang. Working with agile methodologies and
using platforms, technologies and frameworks like Kafka, Riak KV, Riak TS, etc.
Also some Front End Development using VueJS

College Projects

- Little distributed system client-server in Erlang.
- Operative System NachOS in C++.
- Parser and evaluator of an interpreter of simple arithmetic expressions and lambda calculus in Haskell.

Miscellany

- Organization of the Jornadas de Cs. de la Computación 2017.
  Event at the University with the objective of promoting the contact of students with researchers and professionals in subjects related to the field of computer science.

Languages

Spanish: *Native language*
Ingles: *First Certificate in English*

Knowledge

Programming languages: *C/C++, Python, Haskell, Erlang, JavaScript, VueJS, LaTeX, R*
Specification languages: *Z, Statecharts, CSP, TLA+*
Pattern desings and Software architectures: *Various*
Electives: *Machine Learning*
Version control: *Git, Subversion*
Operative Systems: *Linux, Windows*