# Iván Ernandorena

Mendoza 421 - Rosario, Santa Fe 2000 - Argentina

☐ +54 (341) 3509249 • ☑ ivan.ernandorena@gmail.com • ☐ IvaanEr



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** 

National University of Rosario

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

Institute Marta Morteo de Baron

**PC Repairing Curse** 

Nasa Computación

Bachelor's degree in Natural Science

Nuestra Señora de la Misericordia School

Rosario, Santa Fe, Argentina

2014 - \*

San Nicolás, Buenos Aires, Argentina

2011 - 2014

San Nicolás, Buenos Aires, Argentina

2011 - 2012

San Nicolás, Buenos Aires, Argentina

2008 - 2013

## Experience

JUDS..

**Leapsight** *Backend Software Developer* 

Rosario, Santa Fe, Argentina

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

- o Little distributed system client-server in Erlang.
- o Operative System NachOS in C++.
- o 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

Version control:

Git. Subversion

**Operative Systems:** 

Linux, Windows