# Nicolás A. Flores V.

## Curriculum Vitae

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#### Education

2009–2015 **Professional Title of Engineering in Computer Science**, *Universidad de los Andes*, Santiago.

2005–2008 High School, Colegio Cumbres, Santiago.

1997–2004 Prymary School, Colegio Cumbres, Santiago.

## Experience

#### Vocational

2014–2016 Web Developer, AgendaPro, http://www.agendapro.co, Santiago.

Management system and online bookings for small and medium companies.

Full-stack development in Ruby on Rails, using jQuery and Twitter Bootstrap. Principal developed modules:

- Workflow for online booking, including a view to see available hours.
- Multiple services for the same booking and an Optimizer Hours to find the best time to do all the services.
- o e-Mail system for notification of new or modified bookings, and reminders.
- Clients management:
  - Booking hystory and profile.
  - Search and filter clients.
  - Promotional e-mails to clients.
- Search engine for locala, services, and service providers.

### 2012–2014 Web Developer, ICCSolutions, Santiago.

Software factory of Universidad de los Andes

Develope of software by order based on Web2Py:

FAI Management system and resources control for the departament of *Investigación y Desar-*

**IngUandes** Webpage of courses for *Facultad de Ingeniería y Ciencias aplicadas*. Developed modules:

- Web postulation, report submision, and evaluation of an internship.
- Submision of counsil letters.
- Postulation to assistantships.

SAF Adaptation of IngUandes to use it in other faculties and new modules developed.

Miscellaneous

2011–2013 **Corrector Assistant**, Facultad de Ingeniería y Ciencias aplicadas, Santiago.

Test and assignments checker of the course Introducción a la Programación.

2013 Second Assistant Professor, Facultad de Ingeniería y Ciencias aplicadas, Santiago.

Semester Assistant Professor of the course Introducción a la Programación.

2014 First Corrector Assistant, Facultad de Ingeniería y Ciencias aplicadas, Santiago.

Semester Test and assignments checker of the course Tecnologías de la Web.

2009–2014 **Patrulla UAndes**, *Departamento de Admisión y Promoción*, Universidad de los Andes,

Santiago.

Promoting University of los Andes in activities oriented to the future students.

## Languages

Spanish Native

English Medium Level

English courses.

Use of application in english.

Own hobby derived from computing: read of english papers in the web.

The translation of this CV from it's spanish version.

## Computer skills

SO Gnu/Linux (Ubuntu, CentOS), Windows (98, 2000, XP, Vista, 7,

8, 10)

Structure Java, C/C++, C#, Python, Ruby,

programing Android, RoR

and OOP

Web Desing HTML, CSS, Sass, ¡Query,

**JavaScript** 

Utilities Eclipse, SublimeTex, Android Stu-

dio, NetBeans, IntelliJ

Office Microsoft Office (Word, Power-Point, Excel, Access), OpenOffice,

WPS Office

Scripting Basic PHP, Bash Scripting

Database MySQL, PostgreSQL

Other LATEX

Programming contests

Alianza Periodismo Universidad de los Andes.
 Android application developed for *Diarios Regionales* of *El Mercurio* with the objetive to show the benefits and discount of *Club de Lectores*. Obtained the first place.

Cursor.cl

Desing of an application to compose music using a pentagram, it has the option to scan an existing or create a new one.

#### Interests

Technologie Always interested in the new technologies that arrive everyday, specially with those concering to mobile or Android system.

Bicicle I'm an active person and a bicicle fan. Always is welcome a good trip and I think it's a more efficient and healthy way of transport than the public one.