

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 **Primary 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.
 - e-Mail system for notification of new or modified bookings, and reminders.
 - Clients management:
 - Booking history and profile.
 - Search and filter clients.
 - Promotional e-mails to clients.
 - Search engine for locals, services, and service providers.
- 2012–2014 **Web Developer**, *ICCSolutions*, Santiago.
Software factory of Universidad de los Andes
Develop of software by order based on Web2Py:
- FAI** Management system and resources control for the department of *Investigación y Desarrollo*.
- IngUandes** Webpage of courses for *Facultad de Ingeniería y Ciencias aplicadas*. Developed modules:
- Web postulation, report submission, and evaluation of an internship.
 - Submission of council 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 Semester **Assistant Professor**, *Facultad de Ingeniería y Ciencias aplicadas*, Santiago.
Assistant Professor of the course *Introducción a la Programación*.
- 2014 First Semester **Corrector Assistant**, *Facultad de Ingeniería y Ciencias aplicadas*, Santiago.
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 its Spanish version.

Computer skills

SO	Gnu/Linux (Ubuntu, CentOS), Windows (98, 2000, XP, Vista, 7, 8, 10)	Office	Microsoft Office (Word, Power-Point, Excel, Access), OpenOffice, WPS Office
Structure programming and OOP	Java, C/C++, C#, Python, Ruby, Android, RoR	Scripting	Basic PHP, Bash Scripting
Web Design	HTML, CSS, Sass, jQuery, JavaScript	Database	MySQL, PostgreSQL
Utilities	Eclipse, SublimeTex, Android Studio, NetBeans, IntelliJ	Other	L ^A T _E X

Programming contests

- Alianza Periodismo Universidad de los Andes.
Android application developed for *Diarios Regionales* of *El Mercurio* with the objective to show the benefits and discount of *Club de Lectores*. Obtained the first place.
- Cursor.cl
Design 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 every day, especially with those concerning to mobile or Android system.
- Bicycle I'm an active person and a bicycle fan. Always is welcome a good trip and I think it's a more efficient and healthy way of transport than the public one.