# Currículum Vitae Leandro E. Nahabedian

## 1 Personal Information

• Name: Nahabedian, Leandro Ezequiel

• Date of birth: 7 de octubre de 1988

• Gender: Male

• Nacionality: Argentine

• Marital status: Single

• Place of residence: Ciudad Autonoma de Buenos Aires, Argentina

• Contact:

-E-mail: leanahabedian@gmail.com

- Phone: +54~9~11-3779-5599



## 2 Experiencia Laboral

nov 2012 - actualidad

Dirección General de Gestión Informática. I develope **Python** code (backend) creating many data processing systems which manages the Argentine.

Ministerio

At the moment, I have two projects. The assignment of times that each media outlet will give to each political party for the 2013 Argentine elections .

del Interior

And also manage and update the database of transactions done with the card SUBE. These are millions of records that must be treated in a particular way so that they can be displayed in a web page.

I use MySQL and PostgreSQL engines for my work in addition to linux server managment.

mayo 2012 - oct 2012

Core Security

**Technologies** 

Company that develops software for analysis of vulnerabilities. My work was based on developing **Python** code to build a system from the start that allowed to add, remove or edit tasks in UNIX crontab file.

Another task was to initiate a server in a virtual machine with **OpenBSD** to be used as a web server.

To achive this goal I have to install all the packages needed to build a web service (**Apache2**, **PostgreSQL**).

mayo 2010 - dic 2010

Company envolved in making video games for social networks. I was one of the developers of a particular game called Fashion World. The disign pattern that we used to implement that game was **Model** view controller (MVC) and the language of programming Action

view controller (MVC) and the language of programming Action Script 2.

Metrogames S.A.

Afterwards, I worked with **Python** to make programs to be used within the company, that even though they are small programs, I had the freedom to implement changes and add useful functionalities for my colleagues. Some of the programs made the deploy of a project in a linux server, others interact with web pages done in PHP language.

feb 2010 - mayo 2010

I did an Intership for this company where I had two projects:

Getting important data for the company, in northamerican web sites and polish, using **XPATH** and **regular expressions**. For this project it was necessary to understand customer needs and require-

ments, talking with them in English.

**Intelligenx Inc.:** 

Also I made web programming (front-end) with **PHP**, **HTML**, and database **MySql**.

# 3 Studies Completed

2007 - presente

Master in Computer Science, Universidad de Buenos Aires Facultad de Ciencias Exactas y Naturales Doing thesis.

2007 - 2013

Analista Universitario en Computación, Universidad de Buenos Aires Facultad de Ciencias Exactas y Naturales

# 4 Languages

#### English

FCE (First Certificate in English) en 2006

• Speaking: Bilingual

• Writing: Bilingual

• Reading: Bilingual

### 5 Other Knowledge

#### 5.1 Programming

I have a good knowledge in programming. The languages that I usually use is Python, Ruby, C++, Java and asembler, even though my studies provide me facility to learn another language. Also, I use xpath and regular expressions. I have used agile methodology in the academy so as to learn how it works. For example, Scrum, Extreme Programing, etc.

Also, I have other skills that makes the programmation easier like using version control system, such as SVN, Mercurial and Git.

Moreover, I have a strong knowledge in the internal structure of a computer with tecnology IA-32 (Intel Arquitecture of 32 bits).

Finally, I usually give importance to a good presentation of my publications, so I recommend and use ETEX to do them. An example could be this Currículum Vitae that you are reading.

#### 5.2 Configuration of Operating Systems

Some of subjects in the university aim to the functionality of the operating systems, studing each component separately, such as, the Memory Management Unit (MMU), I/O unit, scheduler, etc. and also studing the functionality of distributed systems using well-known algorithm. Also, I have experience in programing with threads or multi-process, using IPC (inter-process comunication), locking and other techniques to handle problems that arise when using more than one thread of execution.

Other subject of interest for me, is the study of security in computers, even though I have not got experience, I would like to learn more about this concepts. Finally, I would like to add that I am also home user of Ubuntu Linux operating system since 2009