

# Nicolas Klein



## *Personal Data*

**E-mail:** klein@potentialstudio.com

**Address:** San Fernando, Buenos Aires

## *Work Experience*

### **Potential Studio – Project Management and development: 2013**

I am currently working at Potential Studio as a project manager and developer in a few exciting projects.

<http://potentialstudio.com>

### **Mobile LOL - Android Application: 2012**

Fully developed: **Mobile LOL** (both the client side and the web-server). This application can be download from the Google's Play Store at:

<https://play.google.com/store/apps/details?id=dym.free.laugh>s

This software uses the terminal's internet connection to display funny images in the device. It uses a Web Server where the URLs of the images are stored (in a database) and handed to the device so it can download the image directly without overloading the Server.

### **DyMea – Web design: 2012**

Coordinated the design and construction, and programmed the website [www.dymea.com](http://www.dymea.com)

### **JRK Controller - Android Application: 2011**

I lead the developer group, did the mobile programming and the desktop's server programming for an Android Application: JRK Controller (and its lite version). Which can be download from Google's Play Store at:

Lite version: <https://play.google.com/store/apps/details?id=jrk.control.free>

Full version: <https://play.google.com/store/apps/details?id=jrk.control>

The software is a Wi-Fi powered solution to control your computer from your Android terminal taking advantage of the touchscreen, accelerometer and hardware keyboard from the device.

The Full application is an Ads Free version of the Lite app.

### **Flash Application:** October, 2010

I lead the developer group and did the programming for the Flash Application: Bow Melody Maker which can be used at: <http://bowmm.com.ar/vmmf.htm>

This software is a tool intended to be used for Piano students to practice with their MIDI keyboard songs their teachers' record emulating a game. To be able to use a piano you should follow the instructions at <http://dymea.com/bowmm>

### **Desktop Application for Windows:** October, 2009

I worked in the programming with a partner for a Visual Basic's Windows Application for dividing a file in smaller parts and then re-constructing it called "Sable Laser".

Download link: <http://dymea.com/bowmm/sl.rar>

## *Studies*

### **Di Tella University – Currently**

Degree in Business Economics in the UTDT (Torcuato Di Tella University).

### **High School – 2006-2011**

ORT Technical School. Bachelor in Information and Communication's Technology. Graduated with honors.

## *Languages*

**Bilingual: Spanish and English.**

## *Informatics*

Eclipse

Netbeans

Visual Studio .Net

Flash (8, CS3, CS4)

Dreamweaver

Photoshop

Dev C++

### *Programming Languages:*

HTML 5

Javascript

CSS

Ruby on rails

ActionScript 2 and 3

PHP

C++

C#

Java (Android)

Java V7.0

Visual Basic

### *Competitions:*

Metropolitan informatics Olympiads – Olimpíadas Metropolitanas de Informática (OMI)

Mathematics and Computing Tournament (National Round) - Torneo de Computación y Matemática (CyM)

Math Olympics (National and Federal Round) - Olimpíadas Matemáticas Argentinas (OMA)

Argentinian Informatics Olympics - Olimpíada Informática Argentina (OIA)

### *Goals*

Expand my actual knowledge in the field in order to be able to accomplish even more.