

# Fernando Anthony Ristano

Software Developer

## Contact

Bahía Blanca  
Argentina

fernando.ristano  
@gmail.com

## Languages

Spanish: native  
English: advanced

## Technologies

C, C++, PHP, Python,  
Java,  
Perl, Drupal,  
Symfony, Svn, Git,  
Android, iOS,  
objectiveC, swift, Qt,  
Mysql, MongoDB  
GNU/Linux, ARM,  
MSP

## Education

2004-2010 **Ingeniería** en computación Universidad Nacional Del Sur  
*University degree*

2001-2004 **Técnico** en equipos e instalaciones electromecánicas  
**Bachiller** en Producción de Bienes y servicios. E.E.T No 1 Octavio F. Ducos  
High School Degree

## Personal skills and competences

### Professional:

- Advanced knowledge and skills in GNU/Linux.
- Web developer.
- Mobile app and games developer.
- Development of embedded systems on ARM.
- Knowledge of Electronics and Electricity.

### Personal:

- The standards, efficiency and robustness have my special attention when i develop.
- I always expect new challenges and opportunities to acquire new knowledge and skills.
- I quickly learn new ideas and concepts, and I like to develop creative and innovative solutions.
- I have the ability to work on projects, motivated by achieving the objectives set and effectively under pressure.

# Experience

- 2018–Now **Freelance** Bahia Blanca, Buenos Aires, Argentina  
*Generalist software developer, devop, consultant and sysadmin*  
Skills and performance:
- Sr iOS and Android native development.
  - C mobile game developer.
  - Software consultant.
  - Sysadmin and devops.
- 2017–2018 **Debut careers** Bahia Blanca, Buenos Aires, Argentina  
*Senior iOS & Android dev*  
Skills and performance:
- Sr iOS native development.
  - Sr Android native development.
  - Material design Lead adapter on Android.
- 2016–2017 **HelloBayTree** Bahia Blanca, Buenos Aires, Argentina  
*FullStack Developer*  
Skills and performance:
- Sr iOS native development.
  - Sr Android native development.
  - Sr Python/Django backend development.
- 2016 **Mural.co** Bahia Blanca, Buenos Aires, Argentina  
*Sr iOS Mobile Developer*  
Skills and performance:
- Sr iOS native development.
  - iOS Xamarin development.
- 2015 **Freelance** Bahia Blanca, Buenos Aires, Argentina  
*Mobile Developer, Web developer*  
Skills and performance:
- Mobile development using C++/Qt multiplatform frameworks.
  - Mobile development using native Android and ios frameworks
  - Webservice development using symfony/php and mysql.
  - Web system development using symfony/php and mysql.

- 2014 **7hilos** Bahia Blanca, Buenos Aires, Argentina  
*Cofounder, CTO*  
Developer, Sysadmin and Project leader.  
Skills and performance:
- Mobile development using C++/Qt multiplatform frameworks.
  - System administration:
    - Management of GNU/Linux Systems on physical and virtualized servers.
    - Development of bash, php, python and perl scripts.
    - Montage and management of MTAs, DB, monitoring systems and backup.
    - Montage and management of Git, project management systems.
  - Webservice development using symfony/php and mysql.
  - Web system development using symfony/php and mysql.
- 2013–2014 **MioCode** Bahia Blanca, Buenos Aires, Argentina  
*Cofounder, CTO*  
Developer, Sysadmin and Project leader.  
Skills and performance:
- Mobile development using native Android and ios frameworks.
  - System administration:
    - Management of GNU/Linux Systems on physical and virtualized servers.
    - Development of bash, php, python and perl scripts.
    - Montage and management of MTAs, DB, monitoring systems and backup.
    - Montage and management of Git, project management systems.
  - Webservice development using python, bottle and mongod.
- 2012–2013 **2advanced / Badjuju** Aliso Viejo, California, U.S.A.  
*Mobile app and game developer*  
Mobile app and game developer, using native technologies and multiplatform frameworks.  
Skills and performance:
- Mobile development using native Android and ios frameworks.
  - Mobile development using multiplatform frameworks:
    - CoronaSDK
    - Xamarin
  - Game development using cocos2d-x and marmalade.
  - Modification and creation of CocosBuilder plugins.

2010–2012

**YocoSoluciones S.L.**

Bahía Blanca, Buenos Aires, Argentina

*Developer, Project Leader and sysadmin*

Web developer, team leader and sysadmin of a severals GNU/Linux servers.

Skills and performance:

- Drupal developer:
  - Drupal 6 and 7 modules development.
  - Montage and development on Drupal multisite.
  - Migration CMS and other to Drupal CMS.
  - Project leader of projects based on Drupal
  - Development Import system for Drupal
- System administration:
  - Management of GNU/Linux Systems on physical and virtualized servers.
  - Developmnet of bash, php, python and perl scrips.
  - Montage and management of MTAs, DB, monitoring systems and backup.
- Webservices restful development.
- Adaptation of python scripts for mumble server intercommunication with BD through ICE Drupal.
- OpenGTS adaptation.
- Support GPS trackers on OpenGTS.
- Adaptation OpenGTS
- Development of mobile apps using CoronaSDK framework