

Fernando Cejas

DEVELOPER ADVOCATE · SENIOR SOFTWARE ENGINEER · MOBILE EXPERT

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"It's kind of fun to do the impossible."

Experience

IBM

Berlin, Germany

DEVELOPER ADVOCATE (AI, MOBILE DEVELOPMENT, OPEN SOURCE)

Dec. 2017 - Currently

- Participated in several conferences advocating and giving inspiration, educational and entertaining speeches about AI, Mobile Development and Software Engineering in general.
- Contributed to open source communities by writing code examples and participating in open source projects.
- Wrote blog posts and tutorials: <https://www.fernandocejas.com>.
- Created and gave workshops in technology events mainly across Europe.

SoundCloud

Berlin, Germany

CORE ENGINEERING (ANDROID MOSTLY, IOS AND WEB CLIENTS)

Oct. 2014 - Dec. 2017

- Wrote frameworks and libraries which acted as a base for other developers in order to build up user facing features.
- Maintained cross-cutting concerns within mobile clients.
- Participated in architectural aspects and modularization of mobile clients: Android and iOS.
- Took an important role on the Continuous Integration and Delivery Pipeline.

Tuenti - Telefónica

Barcelona, Spain

MOBILE SOFTWARE ENGINEER

Dec. 2012 - Sep. 2014

- Actively involved in Android development of the social network mobile client.
- Collaborated with the mobile QA and testing strategy, company wise.

Flomio

Miami, USA

MOBILE SOFTWARE ENGINEER

Mar. 2012 - Feb. 2013

- Led and developed a project based on NFC called 'NFC Actions' which was a free android application that would let users program their NFC Tags to perform certain actions when reading them through an Android NFC Enabled device.

Niula Digital

Barcelona, Spain

CHIEF TECHNOLOGY OFFICER - CTO

Jan. 2012 - Nov. 2012

- Responsible for establishing the company's technical vision and leading all aspects of the company's technology development.
- Actively involved in Android and Backend development of a restaurant platform for making reservations.

fastDove

Barcelona, Spain

CHIEF TECHNOLOGY OFFICER - CTO

Jan. 2011 - Jan. 2012

- Responsible for establishing the company's technical vision and leading all aspects of the company's technology development.

Aifos Solutions

Barcelona, Spain

SOFTWARE ARCHITECT

Feb. 2009 - Dec. 2010

- Contributed to the architecture and design of systems based on RFID technology, specially on the health area.

Tiger Customized Systems

Rosario, Argentina

SOFTWARE CONSULTANT

Jan. 2007 - Dec. 2008

- Conducted, managed and developed several projects in different areas: financial, health and insurance.

Juleriaque

Rosario, Argentina

DBA - DEVELOPER

Sep. 2005 - Apr. 2008

- Managed and developed the storage/db infrastructure based on Data Replication using Microsoft technologies.
- Developed the current administration system and migrated old system to new technologies.

Perez Solares Medical Center

Las Parejas, Argentina

TECHNICAL SUPPORT

Nov. 1996 - May. 1999

- Maintained the network infrastructure.
- Conducted installation and maintenance of the system used in the medical center.

Conferences and Presentations

SPEAKER AT CONFERENCES

- Heavily involved in knowledge sharing by speaking at conferences and events.
- More on my [speaker deck profile](#).

DEVELOPER COMMUNITY ORGANIZER

- Was a Google Developers Group organizer in Barcelona for more than 4 years.

LATEST CONFERENCE TALKS:

2018	JAX 2018 , Keynote: The art of coding disasters and failures. Link	<i>Mainz, Germany</i>
2018	Droid4Droids 2018 , What mom never told you about multi-threading. Link	<i>Medellin, Colombia</i>
2018	MCE 2018 , What mom never told you about multi-threading. Link	<i>Warsaw, Poland</i>
2017	MCE 2017 , Hidden mysteries behind big mobile codebases. Link	<i>Warsaw, Poland</i>
2017	ADDC 2017 , My dear designer... with love... your developer. Link	<i>Barcelona, Spain</i>
2016	Mobile Optimized 2016 , It is about philosophy: culture of a good programmer. Link	<i>Minsk, Belarus</i>
2016	Java Day 2016 , The Mayans Lost Guide To RxJava on Android. Link	<i>Minsk, Belarus</i>

Open Source

OPEN SOURCE CONTRIBUTOR

- Passionate about open source contribution and knowledge sharing.
- Write sample code in order to promote patterns and good practices.
- Created software development tools like **frodo** and **arrow** which are being used for android and java application development.
- More of my work can be found on my [github profile](#).

TECHNICAL WRITER

- Advocate and showcase software development practices by writing technical articles out of experiences and acquired knowledge.
- More of my work can be found on my [personal blog](#).

Education

Pontifical Catholic University of Argentina

Rosario, Argentina

DEGREE IN COMPUTER SYSTEMS

Feb 2004 - Dec 2007

Pontifical Catholic University of Argentina

Rosario, Argentina

SYSTEMS ANALYST

Feb 2001 - Dec 2004

Pontifical Catholic University of Argentina

Rosario, Argentina

TECHNICAL DEVELOPER

Feb 1999 - Dec 2001