# JUAN PABLO NICOTRA
## Software Architect

## Personal Information

**Name**
Juan Pablo Nicotra

**Address**
6 de septiembre km 1.5
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Postal code 5109

**Telephone number**
+54 351 2 129 613

**Birth date**
11/06/1979

**My networks**
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## Interests

- Scuba Diving
- Sports
- Travel
- Music

## Languages

- Spanish
- English
- Portuguese
- Italian

## Clients I worked on

**Vermont**
Department of Taxes

**Toronto, Ontario Canada**
Barrick

**New Jersey**
Middlesex Water Company

**Mexico Guadalajara**
Actinver / Lloyd

**Sevilla - Spain**
Endesa

**Mexico D.F.**
COFETEL

**Santiago de Chile**
Macrofood, Vespucio
Norte Express, Cahuala,
Proacción

**Córdoba - Argentina**
Fiat - Government - Siemens
Siglo XXI University - EPEC

**Buenos Aires - Argentina**
Arcor - Claro

**Project location**
- Locally
- Remote / Locally
- Remote

## My Profile

Experience + 20 Years

+100 Projects

Built +5 Products

Java developer since 1997

Oracle Solutions since 2001

Private & Public Sector

## Work Experience

**Software Manager**
Lempert
Córdoba, Argentina

**Owner**
B-Inside
Córdoba, Argentina

**Software Architect**
Endesa – Sevila, Spain

**Software Architect**
Innevo
Guadalajara, México

**Software Architect**
Trimix
Córdoba, Argentina

| 2001 – 2005 4.5 years | 2005 – 2006 1 year | 2006 – 2006 6 months | 2006 – 2007 1.5 year | 2007 – PRESENT +14 years |

### Software Architect/Developer
**Trimix - Córdoba, Argentina**   2007 – PRESENT

Software architect and Technical saler, mainly focused on Oracle and Redhat products or software development in Java. Trimix products creation, design and development.

### Software Architect/Developer
**Innevo - Guadalajara, México**   2006 – 2007

Software architect and developer of a migration project from AS/400 cobol software to IBM WebSphere environment with Java J2EE.

### Software Architect
**Endesa - Sevilla, Spain**   2006 – 2006

Software architect in migration project from cobol application to IBM WebSphere environment with Java J2EE. Our goal was to define technologies and methodologies that best suits the project needs.

### Owner
**B-Inside - Córdoba, Argentina**   2005 – 2006

Owner at software company startup. Most of our projects were for two main clients. CTI Móvil (now it's called Claro), one of the biggest telecommunication companies in argentina and Siemens - Itron.

### Manager
**Lempert - Córdoba, Argentina**   2001 – 2005

Started in a recently created area called Solutions Architecture that was focused on learning and researching new technologies. After a few years, they move me to technical leader in several projects until i end up as manager of e-Business area.

### Bachelor's in Computer Science
**Blas Pascal University - Córdoba, Argentina**   1997 – 2001

## Skills / Knowledges

**Java** +20 years
J2EE / JPA / JTA
**Hibernate**
**Spring**
Webservices SOAP / REST
XML / XSL / JSON / SOAP
Jasper Reports / iText
Git / Subversion / CVS
Jenkins / Liquibase
+More

**UI** +7 years
Vue JS
Angular
**ZK Framework**
Vaadin
HTML / CSS / AJAX
Javascript
**Bootstrap / jQuery**
LESS, SASS
JSP / ADF / JSF
Java Swing Client apps

**Apache** +10 years
Http server
Tomcat
Solr
Kafka
Commons
Maven
Ant
jMeter
+More

**redhat** +10 years
jBoss
WildFly
**Decision Manager (BRMS)**
Linux

**ORACLE** 20 years
PL-SQL
Weblogic
SOA
BPM
Tuning
DB Administration

Oracle
PostgreSql
MySql
Microsoft SQL Server
IBM DB2
20 years

**Others**
Docker
**Node.js**
Python
QlikView

# Professional Experience

## Number of projects by industry and company size

| Industry | Company Size | | | Total | Years |
|---|---|---|---|---|---|
| | Big | Medium | Small | | |
| Education | | 23 | | 23 | 5.5 |
| Telecommunications | 19 | | | 19 | 1.5 |
| Automotive | 16 | 1 | | 17 | 5.5 |
| Public Sector | | 10 | | 10 | 2 |
| Software Products | | | 7 | 7 | 2 |
| Software Implementation | | | 7 | 7 | 5 |
| Films and papers | | 2 | 5 | 7 | 1.5 |
| Food Market | 3 | | 4 | 7 | 5 |
| Utilities | 1 | 5 | | 6 | 1.5 |
| Software | 1 | | 2 | 3 | 1 |
| Bank and Financial | 1 | | 1 | 2 | 4.5 |
| Mining | 1 | | | 1 | 1.5 |
| Winery | | 1 | | 1 | 0.5 |
| Totals | 42 | 42 | 26 | 110 (*) | 37 (**) |

(*) 110 projects / 20 years of experience = 5.5 projects per year average

(*) 37 years of projects / 20 years of work = 1.85    Almost two projects at the same time during 20 years

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## Recent or Relevant Projects

**ORACLE® BPM**

**ANGULAR**

**V Vue.js**

### Cordoba Property Registry
*Public Sector (2018 - Present)*

- Oracle BPM 12g
- Oracle Service Bus 12g
- Oracle Database 12c
- Oracle PL/Sql
- Java / JPA / Spring
- Vue Js
- Bootstrap
- 20 IT members
- Agile methodology
- More than two years of project

### Claro – Antennas Renegotiation
*Telecommunications (2017 - 2018)*

- Oracle BPM 11g
- Oracle Weblogic 11g
- Oracle Database 12c
- Java / JPA / Spring
- Oracle ADF
- Angular 2
- 7 IT members

### Claro – Contract Management
*Telecommunications (2015 - 2016)*

- Oracle Weblogic 11g
- Oracle Database 12c
- Java / JPA / Spring
- Angular
- Bootstrap
- 13 IT members
- Agile methodology
- More than two years of project

### Siglo 21 University
*Education (+5 years / +15 projects)*

- Redhat jBoss 7
- Oracle Database 11g
- Java / Hibernate / Expring
- ZK Framework
- AJAX / jQuery
- 13 IT members
- Traditional at begining methodology
- Agile methodology
- Angular Js

### Trasus – KPI Dashboard
*Software Product (2020 - Present)*

- Wildfly 12
- Oracle Database 12c
- Java / JPA / Spring
- Vue Js
- Bootstrap 4
- 4 IT members
- Agile methodology

### Fiat Auto
*Automotive (+5 years / +15 projects)*

- Redhat jBoss 7
- Oracle Database 11g / 12c
- Java / Hibernate / Spring
- ZK Framework
- AJAX / jQuery
- 9 IT members
- Traditional at begining methodology
- Agile methodology
- Vue Js
- Develop 2 products for Fiat WorldWide

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FIAT · ARCOR · GOBIERNO DE LA PROVINCIA DE CÓRDOBA · 25 AÑOS UNIVERSIDAD SIGLO 21 La educación evoluciona · VERMONT DEPARTMENT OF TAXES · Claro

ORACLE · endesa · RP Registro de la Propiedad · Municipalidad de Córdoba · SIEMENS