



# Adrián Arturo De León Saldivar

Software Developer and Architect

Passionate about technology and always growing. Never stop learning.

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📍 Monterrey, México

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## EDUCATION

### Information Systems Engineer

Universidad Regiomontana

Monterrey, N.L., México

## WORK EXPERIENCE

### Software Development Department Lead E-Software

01/2019 - 01/2021

Monterrey, N.L., México

*Achievements/Tasks*

- In charge of the Software Development Area/Department
- I was responsible for coordinating different area teams (Mobile Apps, Cloud and Back-end Services)
- In charge of researching and implementing new technologies.
- In charge of project management and analysis for several client projects.

Contact: Nora Saldivar (Project Director) -  
nora.saldivar@e-software.com.mx Cel: 81 1077 9749

### Mobile Software Architect BSD Enterprise

03/2015 - 01/2019

Monterrey, N.L., México

*Achievements/Tasks*

- In charge of the mobile application development area.
- In charge of the Cloud/DevOps department.
- In charge of the Java/Back-end software area.
- Architect and Team Lead for QBits mobile platform.

Contact: Miguel Treviño: (VP of BSD Enterprise) Cel: 81 8999 7654

### Android Tech Lead CEMEX (External Contractor)

08/2013 - 02/2015

Monterrey, N.L., México

*Achievements/Tasks*

- Tech Lead in charge of mobile application development (Ionic and Android Native) for CEMEX Enterprise Mobility Team. .
- Team member in charge of evaluating CEMEX mobile strategy.
- MyCEMEX Team Lead (Android mobile app).
- CEMEX 360 Team Lead (Android mobile app).
- CEMEX ICF Team Lead (Hybrid HTML5 for Android and iOS mobile app).
- CEMEX Prospects Team Lead (Hybrid Ionic Framework mobile app).

Contact: Praxedis Soto - praxedisrene.soto@ext.cemex.com

## SKILLS

Software development

Project management

Leadership

Research

Team building

Analysis

Cybersecurity

Conflict management

Public speaking

## TECHNICAL SKILLS

### Programing Languages

Java, Kotlin, C#, Python, Javascript, Clojure.

### Frameworks

Spring, .NET MVC/WebAPI, Android, Flutter, Ionic, Angular, React.

### Databases

MySQL, Postgres, MS SQL Server, RDS Aurora, SQLite.

### DevOps

Git, Jenkins, Docker, Linux, Bash, VMWare.

### Cloud

AWS: EC2, RDS, SQS, SNS, Beanstalk, Cognito, Amplify, API Gateway

### Misc Technologies

REST APIs, JSON, XML, HTML5/CSS, LDAP

## INTERESTS

IoT

Cloud Computing

Distributed Computing

Wearable Computing

Mobile Computing

Cybersecurity

## LANGUAGES

English



Spanish



## WORK EXPERIENCE

### Tech Lead

#### Symbolik Group

01/2013 - 08/2013

Monterrey, N.L, México

##### Achievements/Tasks

- Web platform Tech Lead for Barri Financial Group.
- In charge of developing interconnexion software between different financial institutions (.NET and Java).

### IT Manager

#### Grupo Nissan Toreo

05/2011 - 11/2012

Monterrey, N.L, México

##### Achievements/Tasks

- In charge of the Grupo Nissan Toreo's IT department, servicing all of the group's dealerships.
- In charge of developing the CRM software used by Grupo Nissan Toreo.
- in charge of developing the HR software used by Grupo Nissan Toreo.
- Responsible for implementing SCRUM in the organization.

### Senior Software Developer

#### IIDEA Solutions - Grupo DeAcero

12/2005 - 05/2011

Monterrey, N.L, México

##### Achievements/Tasks

- Different roles inside the organization: Software Developer, Configuration Manager (DevOps) and Systems Administrator.
- Involved in the development and implementation of Acerias.NET, the internal ERP used in all the manufacturing plants of Grupo DeAcero
- Involved in the development of IIDEA's internal development framework.
- Architect and Tech Lead for the software that controls the industrial scale used in all of DeAcero's manufacturing plants.

### LPI Instructor

#### StepONE Group

2002 - 2004

Monterrey, N.L, Mexico

##### Achievements/Tasks

- In charge of the LPI Certificate Program (Linux Professional Institute).
- In charge of managing every client's Linux servers.

## COURSES

ALBA – Project Management

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Team Foundation Server 2010

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CEH - Ethical Hacking & Countermeasures

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Programming MS SQL Server 2005 Database

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Designing a MS SQL Server 2005 Infrastructure

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Object Oriented Analysis and Design in UML

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Junior Level Linux Professional (LPIC-1)

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# COURSES

Advanced Level Linux Professional (LPIC-2)

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Senior Level Linux Professional (LPIC-3)

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Introduction to Machine Learning

- .

Big Data Introduction

- .

NLP introduction

- .

Version control with Git

- .

Data Visualizations with Python

- .

Math for Machine Learning

- .

Neural Networks and Deep Learning

- .

Advanced Python Programming

- .