Daniel Cárdenas

SOFTWARE ENGINEER

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Education _

UANL - FIME (Universidad Autónoma de Nuevo León)

Mty, NL

SOFTWARE ENGINEER Aug. 2011 - Ene. 2016

Laboral experience _____

Neoris (Cemex)

Monterrey, MX

SENIOR SOFTWARE ENGINEER

Dec 2016 - Current

• Developed a web application for CEMEX customers using Angular 2 as main resource. Gave a lot of help to my teammates during this project

Screenshots

Playful Interactive Monterrey, MX

CONSULTOR Jan. 2016 - Dec 2016

- In Mary Kay: Android developer.
- In OXXO (FEMSA): Designed and developed whole system of auto-serivce for the customers and implemented the pay system with POS (Oxxo cash register). This is developed in iOS for iPads. The memory is optimized since the app is alive 24/7. Later the same development was used for another FEMSA product named "O'Sabor"
 - Morin project screenshots
 - O'Sabor project screenshots

These projects are supported and currently in an expansion process

Tix Technologies Monterrey, MX

SOFTWARE ENGINEER Nov. 2013 - Jul. 2014

- HotelesCity website front-end development (now called CityExpress)
- Cusotm facebook library for Android for the development team.
- RSA signature application for local government documents (Apodaca, NL). Made in .NET.

Epicor Software CorpMonterrey, MX

SOFTWARE ENGINEER INTERN

Jul 2012, Ene 2013

- Member of the developers team for CRM "Clientele". Developed in .NET (I gave support/added customizations. Developed in C#, T-SQL)
- Later on I became part of the team who developed a web ERP "P21". Developed in ASP MVC.

I also trained new interns and helped them with their tasks

Freelancer _____

Client: TEC Energy - tecenergy.ca

Montreal, CA

C# QUANDL DEVELOPER

Sep. 2016 - Oct. 2016

• C# application. Downloads Quandl data (Bulk) and smartly creates the necessary tables in a PostgreSQL database. Everything is done concurrently since it manages large sizes of data

• Project description

Monterrey, MX

FULL STACK DEVELOPER

Jul. 2016 - Ago. 2016

• Developed a custom CRM from scratch. A web design was given in .psd and I replicated it in HTML. Developed in ASP MVC and deployed the project in azure.

Project screenshots

Silicon Valley Startup California, USA

ANDROID DEVELOPER Oct. 2015 - Nov. 2015

• iOS app materialized. (Not available anymore in play store)

Project screenshots

UpWork (Freelancer) Remoto

DEVELOPER - WEEKENDS JOBS May 2015 - Jan 2016

· Gohotbox.com:

Website creation from scratch from (no design was given, I just improvised this) then implemented it under Cratejoy CMS.

Project screenshots

· Surgeforward:

Voice recognition implementation using C++ (NDK) for their an Android app. oAuth protocol implementation for another Android app.

Ionwater Distrubuitor ERPRemote - Monterrey, MX

FULL STACK DEVELOPER Jan 2014 - Ene 2016

• My first big professional project. Developed a custom ERP from scratch for IonWater distribuitors in Monterrey, MX. Project is developed in .NET (whole stack is used). Hosted this project into a custom server (not azure, a physical Windows Server 2012 computer with IIS). This project is still working til this day.

Project screenshots

Skills & stack

MY FAVORITE PROGRAMMING LANGUAGES

44444 C++, My favorite **AAAA** Java, Advanced, very efficient in this one **7777** C#, Advanced Python, Advanced SQL, Intermediate **4444** Javascript, Advanced Typescript, Advanced Objective-C, Advanced

Swift, Intermediate

Elixir, Intermediate

STACK

Android, [Material design | Animations | UI/UX | Google services | NDK | AppCompat]

Frontend web, [Angular 2 | Typescript | JS | JQuery | HTML5 | CSS3]

Backend web, [PHP | Apache | nginx | node.js | Phoenix]

.NET, [Core | Web forms | ASP | MVC | Web services | WPF | WinForms | SQL Server | IIS]

STACK TOOLS

Environments, [Visual Studio | Vim | Atom | CLion | Andorid Studio | XCode]

♥♥♥♥♥ **Team**, [Scrum | inVision | Git]

Design, [Adobe Illustrator | Adobe Photoshop | Gimp]

OS, [Arch + awesome wm | Win10 | WinServer | OSX El Capitan]

Courses _

Acceleration program California, US

Sep 2015 - Nov 2015 PLUG AND PLAY

• Daily conferences focused on fast launching for startups, marketing, innovation, etc...

Curses provided _____

C# course Monterrey, MX

UANL (FACPYA) Feb. 2016

• Taught OOP with C# to the students of my own university from another career. How to use Interop libraries, to automatize tasks from Excel data using LINQ.

Open source projects _____

Customizable Whatsapp bot

% HTTPS://GITHUB.COM/DANIELCARDEENAS/MACBOT

· Whatsapp bot made as a weekend project. The project itself has all you need to make your own custom functions easily. (Initially made this for my school friends).

Audio Stego

% HTTPS://GITHUB.COM/DANIELCARDEENAS/AUDIOSTEGO

• Stenography algorithm. Hides data (files or text) inside a song without affecting how the song sounds. The same program can detect if a song has something hidden and extract it.

% Nuul-byte mentioned my prjoect in one of his posts refering to Mr. Robot series

CANSLIM strategy implementation under C++

% HTTPS://GITHUB.COM/DANIELCARDEENAS/LEIND-STOCKS

0 • Drops same results from IDB Leaderboard

C++ API para Quandl

% HTTPS://GITHUB.COM/DANIELCARDEENAS/QUANDL-CPP

• Best quandl c++ library out there. But only I know how to use it:p

Languages I speak

Spanish Mother language

Fluent, no problem at all English

Italian **Advanced**

Can understand and read but cannot speak Japanese

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