

# William Velazquez

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## Objective

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Develop myself professionally as part of a leading company in which I can contribute with my skills and knowledge in the systems area, always seeking to progress and improve the performance of my activities to achieve positions of greater responsibility and challenge. Offer solutions according to the expectations of the companies, creating opportunities for personal and professional development.

## Work Experience

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### 2018-Present Secretary of Public Education (Government)

Area Director of the General Directorate of Information Systems.  
Management of National Projects, Software Development (Java, AngularJS and ReactJS), Database Management (MySQL and SQL Server).

### 2016-2018 Crédito Real & AFS Acceptance, LLC (United States)

Systems analyst. Software development, Key Performance Indicators, Databases Management, Dashboards, Web Services, SPA and Web Platforms.

### 2016 Bank of Mexico - Management of financial system risk analysis

Analysis, design and maintenance of software, security and databases.

### 2012-2016 Quality Publicidad

Local Network Administrator, Graphic designer and Administrative functions.

## Education

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### 2012-2016 University

Instituto Politécnico Nacional (IPN) - *National Polytechnic Institute*  
Escuela Superior de Cómputo (ESCOM) - *Higher School of Computer Science*  
Academic Excellence Program all the career  
Award for the Best Project of the Academy of Software Engineering of the XX Expo ESCOM 2015  
Programming Languages: Java, SQL, HTML, JavaScript, CSS, C#, C and Python

### 2010-2012 High School

Centro Escolar Benemérito de las Américas - *Benemerito School Center of the Americas*

## Relevant Coursework

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### Languages

**Native language: Spanish**

#### English

Harmon Hall - Four levels of the Adult Course  
B1/B2 level on the Common European Framework of References for Languages (Basic, Intermediate, Advanced and Proficiency Course)  
Business & Conversation Course

#### Korean

Hansamo IPN – 한사모

## IT courses

Platzi

JavaScript School – FullStack (MERN – Mongo, Express, React, Node)

Career in Databases Management

Career in Development with React (React, Redux, React Router, Next)

Career in Apps Development with React Native

Career in Big Data and Data Science

Development of Progressive Web Apps (PWA's) with React and Angular

Certificate of Web Performance Optimization (WPO)

Certificate of Search Engine Optimization (SEO)

Certificate of Interface Design and User Experience (UI & UX)

Certificate of Functional Programming in JavaScript

Certificate of Professional Course of Git and GitHub

Certificate of Web Vulnerability Analysis with OWASP

Certificate of Computer and Information Security for Companies

Certificate of Introduction to the Creation of Companies and Startups

OPEN INTELLIGENCE CERTIFICATION

Georeferentiation Information Systems Technical Manager Certificate

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Diploma of studies in Georeferentiation

*National Chamber of Electronic Industry, Telecommunications and Information Technology - DIGITAL DOJO*

Certificate in Digital Sequential Art Creation for New Media (DSA)

Certificate in Design of Interfaces for Mobile Devices

Certificate in Application Development for Mobile Devices in Unity 3D

Testing Program Solutions LATAM & Testing Program Local Network

Accreditation of Labor Competencies in Microsoft Office Suite 2007

CETEC

Diploma of studies in Corel Draw (Graphic Design) and Flash (Animation Design)

## Other information

Jury in hack ESCOM (25<sup>th</sup> Anniversary, August 2018)

Founder and tutor of an extracurricular club at university

Oboe Soloist - 80th anniversary of the School of Artistic Initiation (SAI) #1 of the *National Institute of Fine Arts* - Instituto Nacional de Bellas Artes (INBA) - EIA #1

## Personal References

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**Centralion Latinoamerica, S.A. de C.V. – Chief Executive Officer (CEO)**

Eduardo Buenaventura Badía Vargas

***Bank of Mexico - Management of financial system risk analysis***

Fernando Bizuet Cabrera

**Instituto Acatitlan, S.C. – Chief Executive Officer (CEO)**

Venancio Ugalde Espinosa

**Quality Publicidad – Design Department Leader**

Raciel Castro Sancho