



JUAN ALFREDO NÚÑEZ RODRÍGUEZ
COMPUTATION ENGINEER

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PROFILE

I' am an Engineer graduated in 2015 from Engineer Faculty (FI UNAM). Specialized in the Architecture, Implementation and Developing of technologic systems. My main goal is to do tasks easier for people, connecting diary life with technology. Based on my knowledge in Computer Sciences, Teamwork, and continuous enhancement.

MAIN APTITUDES

| | |
|----------------|-------|
| Responsibility | ★★★★ |
| Leadership | ★★★★ |
| Innovation | ★★★★ |
| Adaptability | ★★★★ |
| Integrity | ★★★★ |
| Proactivity | ★★★★☆ |
| Tolerance | ★★★★☆ |

EXPERIENCE

PROFESSOR'S SUPPORT – FI UNAM (Aug 2019 > Present)

Activity (A) – Manage | Sort up curriculum assignments of Engineering Faculty degrees.

Goal (G) – Keep in order the server directory that storage assignments PDF's, besides maintain the document effectivity of web page links.

A – Supervise | support academics in order to Documentation required by General Secretary is in order.

G – Deliver documentation pertinently.

SUPERVISOR – COMISION FEDERAL DE ELECTRICIDAD (CFE)

(Jan 2015 > Mar 2019)

A – CFE High Availability (HA) National Project Supervisor.

G – Supervise & transmit requirements to staff, to get the first HA system in CFE. In order to protect, secure and shelter sensitive information.

A – Cybersecurity Supervisor (CFE web systems Stress Tester).

G – Get a better Web Systems' Cybersecurity, being part *hardening* of servers and network equipment.

A – Architect of Internal course system, in PAESE CFE.

G – Plan & develop a managing courses system, elaborated with Java technology. The system is a tool that helps the courses management that *Programa de Ahorro de Energía del Sector Eléctrico* (PAESE) imparts.

A – CFE Solar app Architect (Android Version).

G – Develop an Android app, that report information about solar panels, for PAESE.

A – Architect of App and system

G – Develop an App (Android & iOS) with Cordova framework, also implement a Back-End API written in PHP.

A – Technical support for CFE's CEO Advisors

G – Give technical support to advisors, in order to they may adopt Office 365. Resulting from a migration from Lotus IBM to O365 Microsoft.

ENGINEER INTERN– UNICA FI & DGTIC (2012 > 2015)

A – Scholar Engineer in *Unidad de Servicios de Cómputo Académico* (UNICA)

G – Project Managment & develop the system *Plan y Programas de Estudio* (PyPE).

A – Scholar Engineer in *Dirección General de Cómputo y de Tecnologías de Información* (DGTIC).

G – Be courses Instructor & Professional Thesis

Courses & Certifications

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|--------------------|---|---------------------|
| British Council | IELTS (6.0) | Jun - Aug 2019 |
| UNAM/Certifica TIC | Java Architect certified | May 2017 - Feb 2019 |
| UNAM Cánada | TOEFL | Jan 2018 |
| CFE | GRE | Jul -Nov 2016 |
| Code3e | Developing apps for iOS with Swift | Mar-16 |
| Develop (Online) | Developing apps for iOS with Objective-C | Oct-15 |
| CFE | Workshop Office 365 Exchange Online Administrator and Configuration. | Aug 2015 |
| CFE | Workshop Office 365 Share Point Online Administrator and Configuration. | Jul-15 |
| UNAM FAC ING | Oracle Database 12c: SQL Fundamentals | Aug-Nov 2014 |
| Hacking Mexico | Certified Offensive Intrusion Security Professional | Jul-14 |
| UNAM FAC ING | Oracle Certified Professional, JAVA SE6 Programer | Feb 2014-Jun 2014 |