



**JUAN ALFREDO NÚÑEZ  
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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

Integrity ★★★★★  
Leadership ★★★★★  
Innovation ★★★★★  
Adaptability ★★★★★  
Responsibility ★★★★★  
Proactivity ★★★★★  
Tolerance ★★★★★

## EXPERIENCE

### SOFTWARE ENGINEER (L3) - NETCRACKER (Feb 2021 > Present)

Activity (A) – Solve tickets about Netcracker system and framework.

Goal (G) – Give a solution with logic programing and database skills. To commit code at branches that require deliverable products.

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

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

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

A – Develop Map Curricular web system with Spring Boot and Angular of all bachelor's degrees imparted in Faculty

G – Show Map dynamically to adapt into web page.

A – Supervise | support academics 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. 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 CFE *Electrolíneas*

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

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

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

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

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

G – Be courses Instructor & do my Professional Thesis

## Courses & Certifications

ETS	TOEFL (79)	Nov 2020
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