

# JUAN ALFREDO NÚÑEZ RODRÍGUEZ

Coyoacán CDMX, 04630 Adolfo Ruiz Cortínez

+52 1 55769 46382

djanr2@gmail.com https://www.linkedin.com/in/ dianr2/



#### **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 making tasks easier for people, connecting diary life with technology. Based on my knowledge in Computer Sciences, Teamwork, and continuous enhancement.

#### **SKILLS**

JAVA 7 years
Android 2 years
iOS 1 year
Back-End 5 years
ront-End 2 year
DevOps > 3 year

### MAIN APTITUDES

### **EXPERIENCE**

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

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

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

## PROFESSOR'S SUPPORT - FI UNAM Part Time (Aug 2019 > Present)

- 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 Develop Mobile (Android) Module for FI UNAM Diploma Course
- **G** Full course "Diplomado Integral en Tecnologías de la Información y Comunicación" will be a way to get Degree in Engineer Faculty.
- 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 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 *Electrolineras*
- 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**

MIT	Cloud & DevOps: Continue Transformation	Jul – Sep 2022
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 2016
Develop (Online)	Developing apps for iOS with Objective-C	Oct 2015
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 2014
UNAM FAC ING	Oracle Certified Professional, JAVA SE6 Programmer	Feb 2014-Jun 2014