



Yannick García Barba

55-3032-0458 | yannick.garcia.barba@gmail.com | LinkedIn Address:

<https://www.linkedin.com/in/yannick-garcia-592b00249/>

Education

Universidad Tecnológica de México

Masters in Information Technology Security

April 2022

- Top 10% of my class

Universidad del Valle de México

Bachelor in International Commerce

May 2015

Experience in IT

Growth Factor - Web Developer/ Cybersecurity manager

December 2022-Present day

I am currently developing a web app for Human Resources evaluation, through a system of user's access on three levels: Administrator, Supervisor and Manager, hardening of the information system to restrict access depending on level of privilege for Technimark LLC. Also work as a Jr. Developer for the landing page and the web app itself.

I've been acting as cybersecurity manager for both the platform and web-app, constantly monitoring traffic and end-points, constantly reviewing the code, managing platforms like Digital Ocean and Nord VPN.

I developed the BCP (Business Continuity Plan) according to frameworks like MITRE and OWASP

I conduct security tests on QA using Metasploit via Parrot or Kali Linux, password crackers such as John the Ripper and create exploits consulting Google DataBase. I manage integrated services like AWS Cloud Security, Identity and Compliance.

April-August 2022

Specialty Chemicals

I implemented and operated a SIEM system (Splunk) to monitor, and analyze data produced by the users as well as detecting vulnerabilities and data breaches (SOC). I also design and executed a business continuity plan (BCP). With continues operating until today. This helped not only to eliminate threats found during the analysis phase but also prevent future. Harm to the company.

B4W: Systems evaluator and developer

June 2019-

January 2022

I developed a system to evaluate working conditions according to NOM 035 (applicable only in Mexico), designed the web app for NeuroAp <https://neuroapp.com> which helps companies to fulfill the requirements for NOM 036 (exclusively in Mexico) to maintain a healthier work environment.

Additional Information

- Native like English, conversational French
 - Professional affiliations; certifications; technical skills
 - Enjoy : Free software, coding, IT security related subjects
 - I have experience with frameworks such as CoBIT, ISO 27001, NIST 800-53 and ITIL
 - I can use tools such as React JS, Nest JS, Kali and Parrot Linux, proficient in Windows and IOS.
- On October 26 , 2023 I was accepted as a member of AMIAC (Mexican Informatics Academy)