Resume

In 1995 I finished my technical career as an analyst programmer, since then I have enjoyed programming, in 2001 I finished my studies in engineering in communications and electronics, 2006 master degree in systems engineering and 2020 master degree in security technologies.

Since 1995 and until now I have belonged to the Mexican Army, I use to work in IT Project Managment (IP Telephony, CCTV, Structure Cabling, Networking, Security) in military buildings and constructions. But sometimes I have developed some special applications to the Army as follows.

From 2007 to 2009 I developed and implemented a web platform for electronic medical records in the child rehabilitation center of the Mexican army.

In 2010 I worked on a telemedicine platform for remote patient care in hospitals in remote populations that will not have specialist doctors, through which remote consultations could be made online to make timely diagnoses and avoid unnecessary travel.

I have work in some security information technologies as: Criptography, Ethical Hacking, Pentesting and Cyber attacks

In 2020 I developed an instant messaging encrypted web application with the protocol End to End Encryption (E2EE) for the Mexican Army

In 2022 as a part of Full Stack Flex Boot Camp in Tecnologico de Monterrey I developed next Apps: Safe Trip Planner, Weather Dashboard, Work Day Scheduler, Note Taker, Employee Manager, E-commerce Back End and a Life Multitask Manager