Ariel Lara Pedraza

Computer Systems Engineer Cybersecurity Specialist

INFO.

I'm a Mexican 24 year old **Computer Systems Engineer** graduated from the **Instituto Tecnológico de Morelia** in **México**. I have worked as full stack developer in many web application projects and I'm currently working as a **IT Security Analyst** at FLEX.

I consider myself as an extremely curious person and I'm always ready to give my best. I'm strongly interested on **penetration testing**, **Vulnerability management**, **Linux management** and everything related to security operations.

I'm a very calm person, I love coffee, animals and music. I'm in love with IT community and the open source movement and Linux.

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LINKEDIN linkedin.com/in/drky

PORTFOLIUM drky99.github.io/Portfolium

EDUCATION.

INSTITUTO TECNOLÓGICO DE MORELIA

I studied a bachelor degree in Computer Systems Engineering with specialization in Information Security.

[2017-2022]

COURSES AND CERTIFICATIONS

AWS Technical Essentials

CISCO Introduction to Cybersecurity

CISCO Network Scaling

EXPERIENCE.

FLEX ★ [2022-2023] Information Technologies Security Analyst

I started working on FLEX as student while doing my professional practices. I have collaborate in this company on the Cloud Cybersecurity and Governance Team by automating security processes and executing internal audits.

DIINCO [2021-2022]

Full stack Engineer

I have worked on this start up as full stack engineer since the foundation of the team. Nowadays, I give security consulting and server management contributions.

STARDEOS		[2021-2021]
Full stack	developer	

MIA [2021-2021]

Front end developer

EL TEPETATE [2019-2020]

Full stack developer

SKILLS.

LANGUAGES

- Spanish Native speaker
- English Professional/Conversational

PROGRAMMING LANGUAGES

I have a strong base on development and scripting. Having working on security and audit processes automation.

TECHNOLOGIES

I have used and managed different Operating Systems and Linux distros. I have worked with Cloud Technologies in security assessments and data analysis.

☆Linux, ☆Windows, AWS, ☆Azure, GCP, ☆Docker, ☆Kubernetes, Android, RPi, Arduino, Active Directory, VMWare, VirtualBox, Hyper-V, VMWare EXSi, ☆Excel

DEVTOOLS

I have worked with a lot of development tools and frameworks for web, implementing real time communication, secure session, etc.

Also, I have develop a lot of scripts for different purposes like automation, daemons, web scraping, video game cheating, etc.

SOFT SKILLS

I worked with a lot of team mates in university, this allowed me to grow and to get soft skills to apply on my workdays.

Self taught learning, effective time management, teamwork, adaptability, work under pressure, communication skills

CYBERSECURITY.

I have worked doing internal security audits related to different security Frameworks for cloud environments. Also, I have made laboratory practices for penetration testing, firewall configuration, ISMS planning and configuration, network management and scanning, vuln exploitation, hardening, encryption, etc.

I have worked with Kali Linux suite for penetration testing assessments and have managed preventive tools.